

# Trusted Partners in Horticulture

# **GARDEN CITY PLASTICS**

Horticulture, Landscape & Nursery Supplies Family Owned & Operated Since 1975



# National Catalogue 2023

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# Trusted Partners in Horticulture

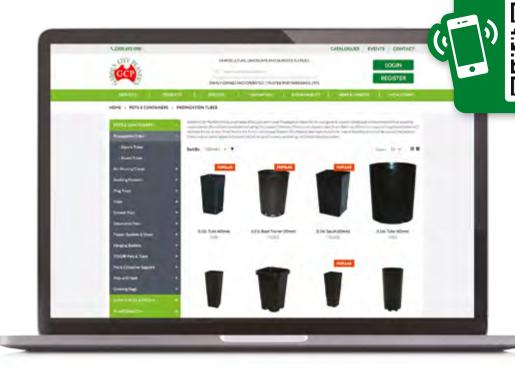
# **GARDEN CITY PLASTICS** Customer Portal

# **Register for Online Access**

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- Review sizes, colours and specifications
- E<sub>O</sub> See your past purchases and prices
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To register, scan the QR CODE

Or reach out to any of the GCP team to get started.









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# Sustainability & Our Green Mission Statement

#### **GCP Responsible & Sustainable**

At GCP we are proud of our sustainability practises and invite you to look further to know how we manage the responsibility. We understand what's important and our sustainability programs at GCP are there to protect the natural world and be more socially responsible.

#### We Do Plastics Better | Over 48 Years of Experience

In horticulture, we do plastics better! Our industry has long used the same plastic for containers and labels making them recyclable together. At GCP our current use of recycled polypropylene (PP) is over 10 million kilograms annually. Every Australian nursery is already a part of keeping PP out of landfill.

Many things have changed over the years, but the decision made long ago to manufacture horticulture products in PP means today, our industry is a long way further ahead of others and actually leading closed-loop recycling methods.

#### What is PP?

PP is almost perfect for use in plant containers and labels as it can simply and effectively be reused indefinitely if captured and recycled without going to landfill. PP is one of the most widely accepted recyclable plastics and its structure and properties are very well suited to the use's nurseries require to grow good plants and transport them for sale. If we stopped using PP, we would have to use something less suited and less sustainable as packaging preventing finite resources from being used elsewhere.

#### Why Use and Recycle PP?

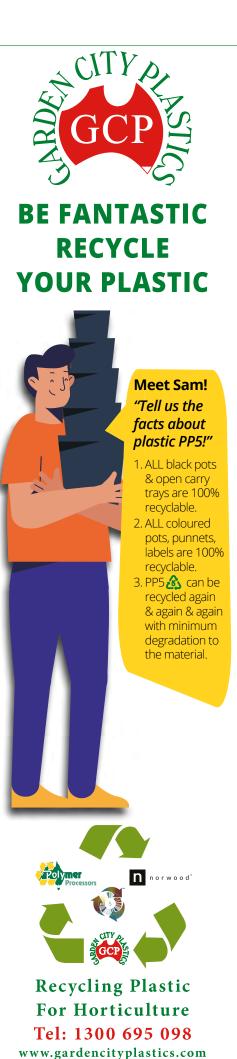
We already have an abundant supply of PP onshore. Our industry can lead the way in closed-loop capture and reuse of post-consumer Horticultural PP. Because PP is the main industry packaging type, GCP has been able to find efficient partners to capture and reuse this material as long as it stays free from contamination with other plastics (non-PP) or biodegradables which may look the same, but can create major problems when mixed with PP.



In your nursery, the steps are important & straightforward:

- 1. check the symbol, is it PP5?
- 2. tap loose media out of pots.
- **3. stack** pots tightly together; and return them to the recycle stream free from other plastics (non-PP) or contaminants such as biodegradable containers.

To learn more, visit: pp5.com.au



www.recycledcolour.com.au



# Trusted Partners in Horticulture

# **GARDEN CITY PLASTICS** Since 1975

# Leading Australian Manufacturer & Distributor





& MEDIA











**ACCESSORIES** 

**RECYCLING** 



GCP manufacture the largest range of pots and containers using state of the art machinery, tooling and packaging methods to ensure efficient and consistent supply.



Enjoy unlimited access to the GCP Agronomy Team, Field and Category Managers for on the ground support when it matters most.



& Local Distribution



Leverage the benefits of having all your product consolidated and dispatched in one delivery from a strategically located GCP distribution centre.



Improve your sustainability practices by participating in GCP's circular recycle program designed specifically for the horticulture industry.



**Circular Recycle Program** 

**ORDER:** 











Family Owned and Operated Trusted Partners Since 1975



To learn more, scan the QR CODE Or reach out to any of the GCP team to get started.





gardencityplastics.com



**( )** 1300 695 098



# Australian leader and largest manufacturer of plastic pots and containers, for the horticultural industry.

Garden City Plastics was established in 1975 by Len and Austral Wilson on the site of the Wilson Indoor Nursery at Heatherton in Victoria, Australia. A plastics container manufacturing plant was born out of the need to have a reliable source of pots and containers designed for horticultural purposes that are competitively priced and available when required. Our mission for quality, best price, and can-do approach has stood the test of time.

In 1992 Garden City Plastics purchased a 2-hectare factory and warehouse situated in Monbulk, Victoria for production of injection moulded plastic pots. Fast forward to our recent move to a much larger manufacturing headquarters at Dandenong South, Victoria and see how GCP has grown, we gratefully acknowledge the many customers that have come to our business to find the best solution and products for their growing applications. Our range now extends to Plant Health, Substrates & Media, Fertilisers, Biological Services, Hardware & Accessories and Decorative Containers of various design with over 200 colour choices. The catalogue of products at GCP is still expanding and now includes world class peat and coir growing media, to further fulfill the demand of our customers.

Environmental programs are also part of our business, as a large number of Garden City Plastics' black plastic pots and containers are made from recycled plastic. Polypropylene pots and containers are fully recyclable, a project that was given a boost by the introduction of the recycling program. Established in 2003 this policy was brought in line with growers and councils to help recycle their pots and containers. All our pots & containers are 100% RECYCLABLE. For more information ask any of our branches about our recycling practises.

We welcome you to GCP and invite you to view our extensive range. Our team of sales representatives and customer service staff are dedicated to providing excellent service, quality products, and the latest in new technology. Call or email us today for a competitive quote. Find us throughout Australia and visit our sales showrooms at these locations: Dandenong - Victoria, Somersby - New South Wales, Stapylton - Queensland, Forrestfield - Western Australia, and Wingfield - South Australia with distributors in Tasmania and New Zealand. See our back cover and website for contact and location details.

#### Pot Levy

Many people ask why there is a 5% levy on all nursery containers that will contain soil. It is a statutory levy introduced by the Federal Government at the request of the nursery industry to raise funds for research and development as well as for marketing. For further details see www.gardencityplastics.com/about.

#### **CONDITIONS OF SALE AND TRADING TERMS**

#### PLACING ORDERS

Please place orders by phone, website, fax, or email.

When ordering, please clearly indicate the style, colour, and numbers required. We have pack sizes (box & string tied) and pallet sizes available for delivery.

So, if you have a forklift, ask us about the pallet sizes available to you.

#### **ORDER QUANTITY**

Must be in STANDARD PACK multiples and minimum runs apply to all coloured lines.

#### DELIVERY

Free delivery to most metropolitan areas (minimum order amount applies). Please contact your nearest office for further details.

#### CLAIMS

No claims will be recognised after fourteen (14) days from the date of invoice.

#### TERMS OF PAYMENT

Strictly net 30 days (account customers only) Cash, cheque, or VISA & Master Card accepted

EFT to ANZ

BSB: 013-483 Acc no.: 374 0522

Acc name: GARDEN CITY PLANTERS PTY LTD

Reference: Your Customer ID

#### **TRANSPORT & DELIVERY**

Country and interstate customers to nominate their preferred freight company. Garden City Plastics bear no responsibility for charges or damage incurred by your nominated transport company.





Pallet & carton height does not exceed 1.3m

Carton

**Pallet** 

Important: Please note that the contents of this publication are based on information and advice received up until the date of compilation in October 2022.

Garden City Plastics, employees or agents claim any loss howsoever caused whether due to negligence or otherwise owing from the use of information in this publication.

ABN 28 005 295 223

Images in this catalogue are not to scale.

Measurements are in millimetres unless specified.

#### **LEGAL INFORMATION | DISCLAIMER**

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#### **HAZARDOUS PRODUCTS & SAFETY DATA SHEETS (SDS)**

Garden City Plastics (GCP) is a wholesale supplier that complies with the OH&S Act Vic 2004.

Should fertilisers, chemicals, pesticides, or herbicides that are to be respectively supplied or used under the terms of the sale contract, contain dangerous substances or require the taking of special safety precautions during handling, transport, storage, or use, the Supplier GCP shall provide the Purchaser before delivering or use provide access to the relating SDS (Safety Data Sheet) of these substances and the precautions to take. SDS relating to GCP products are electronically available at www.gardencityplastics.com. The Supplier shall ensure that before dispatch, the appropriate instructions and warnings are clearly displayed on the goods or products in question and on the packaging in which they are placed. It is the responsibility of the purchaser to follow the Manufacturer's stated application rates, safe handling, and storage of these goods. If you require any further information, please always refer to the manufacturer's SDS, label and application rates.

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# **SEEDLINGS & PROPAGATION**



Product	Code	Description	Width mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Suits
ROUND TUBES									
	TCRACKBK	Crack Pot Liner [Brittle]	40	88	0.85	10752	1365	32760	TR40H
	TCRACKPK	Crack Pot Liner [Pliable]	40	88	0.85	10752	1365	32760	TR40H
	T50RK	50 Round Tube	50	70	0.11	9090	1760	42240	
	T50DX	50 DEEP Round Tube	50	100	0.21	4762	680	16320	
	T60R	60 Round Tube	60	70	0.16	6250	756	18144	Fits 48 to TRML and 51 to TRM500LX
U	T75R	75 Round Tube	75	100	0.3	3333	660	15840	Fits 34 to TRMM and 34 to TRML

# **SEEDLINGS & PROPAGATION**

Product	Code	Description	Width mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Suits
SQUARE TUBES									
	T40S	40 Tube	40	80	0.11	9090	1440	34560	Fits 96 to TRMM, 99 TRML with small space for movement, 104 to TRM550LX
	T42SK	42 Bottomless	42	70	0.09	1111	1350	32400	Fits 96 to TRMM, 104 to TRM550LX
	T50SSQ	50 Squat	50	75	0.14	7142	600	19200	Fits 70 to TRMM with small space for movement, 70 TRML with small space for movement, 77 to TRM550LX
	T50SFX	50 Forestry	50	120	0.2	5000	630	15120	
	T50SFK	50 Forestry Bottomless	50	123	0.21	4762	800	19200	TR50FK
	T50SN	50 Native	50	118	0.22	4000	630	15120	TRD50 & Fits 70 to TRMM & 77 to TRM550LX
	T68S	68 Tube (TL)	68	95	0.2	5000	820	19680	PUN10PACK
	T69S	69 Tube (TL)	69	150	0.5	3333	320	7680	TR70SBK
	T70SBK	70 Bottomless	70	107	0.33	3030	340	10880	TR70SBK, also fits 40 to TRM550LX
	T70SSUD	70 Super Tube	70	160	0.55	1818	500	10000	TRD20
	T70VINK	70 Grape Vine	70	200	0.64	1562	140	3360	TR70SBK
	P90OPX	90 Olive Pot	90	180	0.8	1030	144	3456	TR90OPX

#### **PUNNETS**

Product	Code	Description	Units Per Tray¹	Length mm	Width mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty
PUNNETS (POLYPROPYL	ENE) & HAND	DLES								
	K10H	Handle Suits PUN10PACK		420	20	1	n/a		225	86400
	K20H	Handle Suits PUN20PACK		400	141	1	n/a		100	30000
	PUNSP	Half Tray Super (TL)	2	335	140	55	2.1	476	224	2688
	PUN4PACK	4 Cell Pack (TL)	4	175	148	80			216	3888
	PUN6PACK	6 Cell Pack (TL)	6	175	148	80	0.9	1111	208	3744
	PUN6STK	6 Cell Standard Punnet (TL)	6	140	85	60	0.6	1666	550	13200
NEW	PUNCH4	4 Cell Punnet 6 per Seedling Tray	6	145	115	67	0.5	2000	442	7956
	PUN8STK	8 Cell Standard Punnet (TL)	8	140	85	55			561	13464
	PUN8MK	8 Cell Metric Punnet (TL)	10	140	65	55			700	16800
	PUNSTWS	Standard WATERSAVER (TL)	8	140	83	50	0.4	2500	708	11328
	PUNTPX	Twin (TL)	8	135	85	60	0.15	6666	444	10656
	PUN10PACK	10 Cell Pack (TL)	10	345	144	80	2.5	400	104	1872
# # # # # # # # # # # # # # # # # # #	PUN20PACK	20 Cell Pack (TL)	20	345	28	80	5	800	24	1056

Units per tray = the perfect fit for Punnets, see Seedling Trays for Tubes & Punnets [page 14]

#### **PUNNETS**

Product	Code	Description	Units Per Tray¹	Length mm	Width mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty
PUNNETS (POLYPROPYL	.ENE) & HAND	OLES								
	PUNMWSS	Metric WATERSAVER (TL Centered)	10	140	65	50	0.36	2777	928	14848
	PUNMX	Metric (TL)	10	138	65	48	0.28	3571	938	15008
	PP100SDLX	100mm Square Deluxe	12	95	85	95	0.5	2000	480	15360
	PP100SQ	100mm Square Squat (TL)	12	95	85	85	0.47	2127	630	10080
	PP100SX	100mm Square (TL)	12	95	85	95	0.55	1818	465	7440
	PP116SX	116mm Square (TL)	9	115	98	108	0.9	1111	342	6156

Units Per Tube & Punnet Carry Tray = the perfect fit for Punnets, see Seedling Trays for Tubes & Punnets [page 14]

Product	Code	Description	Units Per Tray¹	Length mm	Width mm	Height mm	Vol. L	Pack Qty	Pallet Qty		
PUNNETS (THERMOFORMED) PRESSURE-FORMED											
	CH4	4 Cell	6	140	113	58	0.405	516	25344		
	CI4	4 Cell Imperial	8	138	84	48	0.175	720	23040		
	CI6	6 Cell Imperial	8	138	84	48	0.252	780	24960		
	CI8	8 Cell Imperial	8	138	84	48	0.216	720	23040		
	CM1	Open Metric	10	138	66	48	0.2	900	28800		
	CM4	4 Cell Metric	10	138	66	48	0.15	900	24000		
	CM8	8 Cell Metric	10	138	66	48	0.161	900	28800		
	NM6	6 Cell Metric (TL)	10	138	66	48	0.2	750	30000		

Units Per Tube & Punnet Carry Tray = the perfect fit for Punnets, see Seedling Trays for Tubes & Punnets [page 14]

Product		Code	Description	Cell No. Qty	Length mm	Width mm	Height mm	Cell (lxw) mm	Cell ml	Pack Qty	Pallet Qty	Suits
PUNNETS - VACUUM F	ORMED											
<b>E S S</b>	3	SP80	SP80 Kwikpot Tray	6	290	170	78	80 Round	90	90		K10H

# **CELL & PLUG TRAYS**

Product		Code	Description	Cell No. Qty	Length mm	Width mm	Height mm	Cell (lxw) mm	Cell ml	Pack Qty	Pallet Qty	Suits
KWIKPOT TRAYS												
		K2GRASS	K2GRASS Kwikpot Tray	2	400	135	85	50 x 370	1000	200	3600	K10H
		K20	K20 Kwikpot Tray	20	350	290	60	65 x 65	170	110	1980	K20H
	0	K30	K30 Kwikpot Tray	30	350	290	60	50 x 50	100	120	2160	
		K30R	K30R Kwikpot Tray	30	350	290	60	55 Round	85	100	1800	55mm Jiffy Pot
		K42	K42 Kwikpot Tray	42	350	290	75	45 x 45	100	90	1620	
		K42PGA	K42PGA Kwikpot Tray	42	345	290	48	45 x 45	95	100	1800	
1	00	K48	K48 Kwikpot Tray	48	350	290	50	35 x 40	75	110	1980	
		K56	K56 Kwikpot Tray	56	350	290	65	35 x 40	70	100	1800	
		K63	K63 Kwikpot Tray	63	350	290	50	35 x 37	60	80		
		K64	K64 Kwikpot Tray	64	350	290	50	35 x 40	60	150	2700	
		K100	K100 Kwikpot Tray	100	350	290	45	25 x 30	18	180	3240	

# **CELL & PLUG TRAYS**

Product	Cell Size	Code	Description	Pack Qty	Pallet Qty
CELL TRAYS					
	58mm	CT32S00	32 Cells Square (4x8) Tray size 540 x 280 mm	100	4800
		TR40H	40 Cell HIKO Tray	5	415
	50mm	CT50S00	50 Cells Square (5x10) Tray size 540 x 280 mm	100	4800
	36mm	CT72S00	72 Cells Square (6x12) Tray size 540 x 280 mm	100	4800
		TR90K	90 Cell Tray	10	120
	31mm	CT105S00	105 Cells Square (7x15) Tray size 540 x 280 mm	100	4800
A LALAMAN AND A STATE OF THE ST	30mm	CT128D00	128 Cells Square (8x16) Deep 60mm Tray size 540 x 280 mm	100	3200
	28mm E E E 17.5ml	CT128S00	128 Cells Square (8x16) Tray size 540 x 280 mm	100	4800
The second second	25mm E E E E E E E E E E E E E E E E E E	CT162S00	162 Cells Square (9x18) Tray size 540 x 280 mm	100	4800
		TR198K	198 Cell Tray TR198K (18mL Cell)	16	128
	22mm	CT200S00	200 Cells Square (10x20) Tray size 540 x 280 mm	100	4800

# **TUBE, PUNNET & SEEDLING TRAYS**

Product	Cell Size	Code	Description	Pack Qty	Pallet Qty
CELL TRAYS		·			
	18mm	CT288N00	288 Cells Square (12x24) Tray size 540 x 280 mm	100	3200
	13mm	CT512S00	512 Cells Square (16x32) Tray size 540 x 280 mm	80	2560
MEN.	14mm	TRPT51200	512 Cells Square (14x14) Tray size 535 x 265 mm	55	2310

Product	Code	Description	Length mm	Width mm	Height mm	Pack Qty	Pallet Qty	Suits
TUBE & PUNNET CARRY T	RAYS							
	TRHG	Hydro Grass Tray	350	295	50	23	1104	
	TRS10X	10 Cavity Punnet Tray	350	293	55	21	924	Metric Punnets
	TRS12X	12 Cavity Punnet Tray	350	295	55	20	1080	PP100SDLX + PP100SQ
	TRS349X	349mm Seedling Tray (TL)	350	295	60	20	1080	All Punnets
NEW	TRSD480	480mm Seedling Tray Deep BLACK	480	300	80	20	840	
	TRSR	Seedling Tray (TL)	350	295	50	32	1152	
	TRSRO	Open Mesh Seedling Tray	350	295	50	32	1152	

# AIR-PRUNING CRATES - FRAMES & TRAYCYCLES

Product	Code	Descripti	Description			Length mm	Width mm	Height mm	Pack Qty	Pallet Qty	Suits
AIR-PRUNING	CRATES										
	TR150SBk	C Pot Frame	e (Cell - 150 x 250)		1	147	147	140	30	1470	P150SBK
	TR50FK	TR50FK AI	r-Pruning Crate		40	405	260	60	18	360	T50SFK
開	TR70SBK	TR70SBK	Air-Pruning Crate		20	350	280	70	17	408	T70SBK, T70VINK, T68S
瞪	TR90SBK	TR90SBK	R90SBK Air-Pruning Crate			365	275	275 110		444	P90SBK
	TRD20	TRD20 Air	-Pruning Crate	20	330	260	70	10	720	T70SSUD	
	TRD50	TRD50 Air	RD50 Air-Pruning Crate			510	270	120	5	240	T50SN
Æ.	7 TR90OPX	90mm Oli	ve Pot Frame (Cell - 58 x	58)	9	270	270	12	16	1008	P90OPX
Product		Code	Description	Cell Type.	Cell Tra Qty	y Length mm	Widtl mm			Pallet Qty	Suits
POT CARRYIN	IG TRAYS & S	HUTTLE TR	RAYS								
		TRM550LX	550mm Multipak			570	358	82	6	222	Various pots
		TRML	Large Multipak Tray (TL)			500	380	80	12	240	Various pots
		TRMLNH	Large Multipak Tray - No Holes			500	380	80	12	240	Various pots
		TRMM	м Medium Multipak Tray (TL)			510	340	65	20	360	Various pots
		TRSH200	200mm Shuttle with Handle (TL)		4	460	460	110	8	152	200mm Pots
		TRSH180	180mm Shuttle (TL) 80 Also available handle free TRSH180HF		6	575	385	130	6	294	180mm Pots

# **CARRYING TRAYS & SHUTTLE TRAYS**

Product	Code	Description	Cell Type.	Cell Tray Qty	Length mm	Width mm	Height mm	Pack Qty		Suits
POT CARRYING TRAYS & S	HUTTLE TR	AYS								
	TRSH125-140	6 cell (TL) with handle	Round	6	330	568	80	12	252	125mm to the 143mm round pot range
UU	TRSH125- 140HF	6 cell (TL) handle- free	Round	6	330	568	80	12	252	125mm to the 143mm round pot range
The state of the s	TRSH125	125mm Shuttle Tray (TL)	Round	8	500	250	95	10	440	P125SLK
	TRSH130W	130mm Shuttle	Round	8	555	280	100	12	432	P130SLTLW
	TRSH140	140mm Shuttle (TL)	Round	8	570	290	70	12	432	140mm Pots
	TRSHB140	140mm Shuttle with Base (TL)	Round	8	570	290	70	12	432	140mm Pots
00007	TR100MA	100mm Maxi Tray - Round	Round	10	510	220	110	55	990	100mm Pots
MAN	TRSH100PPS	100mm Shuttle Tray	Square	12	575	390	55	10	390	PP100SQ, PP100SX
	TRSH100	100mm Shuttle Tray (TL)	Round	18	575	380	73	10	468	100mm Pots
AND THE PROPERTY OF THE PROPER	TRSH100J	100mm Shuttle Tray (TL) (For Jiffy and P90SLTL)	Round	18	570	360	53	10	474	90mm Pots, Jiffy Pots
	TRC10015	Traycycle 100mm Round	15	570	390	95	12	12	312	Pots & Containers
	TRC140	Traycycle 140mm Round	8	570	390	95	12	12	312	Pots & Containers
	TRC50S	Traycycle 50mm Native Square	45	570	390	95	12	12	312	Pots & Containers
	TRC85S	Traycycle 85mm Square	24	570	390	95	12	12	312	Pots & Containers
	TRCUN	Traycycle Universal		570	390	95	12	12	312	Pots & Containers

Product		Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
ROUND										
1		P55SLX	55 Slimline Pot	55	49	0.067	1492	960	60480	
		P70SLTL	70 Slimline (TL)	70	70	0.17		832	26624	
NEW		P90SLTL	90 Slimline (TL)	90	85	0.328	2000	450	14400	
		P90M	90 Mini Pot	90	67	0.29	3448	600	14400	
		P100MA	100 Maxi (TL)	100	115	0.6	1666	484	5808	5148
		P100SLTL	100 Slimline (TL)	100	100	0.5	2000	560	10080	10010
I		P100SS	100 Super Space Saver	100	135	0.7	1429	408	7344	
		P100DLX	100 DELUXE Pot	102	98	0.6	1667	350	8400	10032
		P105MIDITL	105 MIDI Pot (TL)	105	90	0.5	2000	490	11760	
NEW		P109SLTL	109 Slimline (TL)	109	112	0.680		600	7200	10080
	aft. 程序	P125A	125 ANOVApot (TL)	125	122	1	1000	384	4608	6144
	• • •	P125SLTL	125 Slimline Pot (TL)	125	123	1.1	909	315	5670	6435
		P130MIDIX	130 MIDI Pot (TL)	130	111	1	1000	288	5184	5760
		P130SLTLW	130 Slimline (TL)	130	122	1.05	952	312	5616	6912

Product		Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
ROUND										
		P140ECOX	140 ECO Pot	134	135	1.4	714	336	4032	4224
		P140PWTL	140 Packwell (TL)	135	140	1.5	769	456	5472	5760
NEW		P140PWTLDB	140 Packwell (TL) Waterwise	135	140	1.4	769	360	4320	4608
NEW		P140PWTLWW	140 Packwell (TL) Waterwise	135	140	1.5	769	360	4320	4608
	aff h 程序	P140A	140 ANOVApot (TL)	140	140	1.4	714	330	3960	4416
		P140SLTL	140 Slimline (TL)	140	140	1.55	606	385	4620	5184
		P140D	140 DEEP Pot (170 Deep)	140	165	2	500	220	2640	2640
		P150DLX	150 DELUXE Pot (TL)	150	145	1.7	588	238	2856	3248
	J'A	P150STC	150 Pot (TL) CAPILLARY	155	150	1.9	526	192	3456	4480
		P165G	165 One Gal (TL)	165	165	2.4	416	160	1920	2964
	0	P165C	165 Citrus Pot	165	240	3.7	270	72	864	1664
		P175A	175 ANOVApot (TL)	175	175	2.7	370	126	1512	1872
		P175STK	175 Std (TL)	175	175	2.8	357	198	2376	2880
		P180E	180 Euro (TL)	180	175	2.8	357	215	2592	3312

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
ROUND									
	P180SL	180 Slimline (TL)	180	170	3.3	357	186	2232	3192
	P200AW	200 ANOVApot WATERSAVER (TL)	200	190	4	250	26	1560	1560
	P200E	200 Euro (TL)	200	190	4	250	34	2040	2040
	P200MIDITL	200 MIDI Pot (TL)	200	190	4	222	40	2400	2400
	P200SLTL	200 Slimline (TL)	200	190	4.5	222	40	2400	2400
NAM (Control of the control of the c	P200SLTLWW	200 Slimline (TL) Waterwise	200	190	4.5	222	40	2400	2400
	P200FK	200 Fluted (TL)	200	190	5	200	32	1920	1920
	P200DLX	200 DELUXE Pot	214	192	4.7	213	28	1680	1100
TO	P230SL	230 Slimline	230	210	6	166	42	2100	2100
	P250E	250 Euro (TL)	250	235	8	125	25	1000	1000
	P250STTL	250 Std (TL)	250	235	8	125	36	1440	1440
	P250DLX	250 DELUXE Pot	265	235	8.5	118	25	1000	1000

Product		Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
ROUND			I							
		P250C	250 Citrus	250	275	10.5	95	37	740	700
		P300ST	300 Std	300	270	13.5	74	20	480	480
		P300DLX	300 DELUXE Pot	320	270	14.5	69	21	504	504
		P330SL	330 Slimline	330	265	18	52	17	306	306
V		P330SLX	330 Slimline Pot	330	265	17	59	13	351	306
	0	P330A	330 ANOVA pot (TL)	330	265	18	67	17	306	306
		P400SL	400 Slimline	400	320	27	37	11	264	312
		P420SLX	420 Slimline Pot	410	310	28	36	12	288	288
To the second		P430H	430 Std (with handle)	430	340	33	30	10	180	360
NEW		P480SL	480 Slimline Pot	480	390	50	20	5	150	
		P500H	500 Std (with handle)	500	380	52	19	5	50	50
		P500SL	500 Slimline	500	390	52	19	5	110	

Product		Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
ROUND DEEP										
		P140D	140 DEEP Pot (170 Deep)	140	165	2	500	220	2640	2640
	0	P165C	165 Citrus Pot	165	240	3.7	270	72	864	1664
		P250C	250 Citrus	250	275	10.5	95	37	740	700
Product		Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
SQUARE										
		P66SSQ	66 Square (TL)	66	60	0.15	6667	660	15840	
		P85SS	85 Square (TL)	85	100	0.46	2174	576	13824	
		P95SS	95 Square (TL)	95	100	0.55	1818	300	7200	10080
		P100S	100 Square Pot	105	90	0.5	2000	825	9900	
		P105NG	105 Natures Gallery	105	125	0.75	1333	104	5200	
		P105SPT	105 Poteroo (TL)	105	120	0.75	1333	333	5994	10164
		P110SPT	110 Poteroo	110	120	1	1000	270	4860	6000
		P116SR	116 Square Round (TL)	116	125	0.95	1052	304	3648	7000

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
SQUARE									
	P125SR	125 Square Round (TL)	125	120	1.1	909	336	4032	5913
	P135SG	135 Square Gal (TL)	135	120	2	500	128	4096	4224
	P135SRX	135 Square Round (TL)	135	153	1.8	555	116	3712	3968
	P190SR	190 Square Round (TL)	190	190	4.45	224	32	1152	1152

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
SQUARE DEEP									
	FVP300	290 Square Pot(WITH HOLES)	290	300	18	55.5	22	352	400
	FVP400	290 Square Pot(WITH HOLES)	290	400	24	42	20	320	400
	P145S	145 Square	145	220	4	250	41	2009	2688
V	P150SBK	150 Square Bottomless	145	250	3.3	303	20	980	
	P183S	183 Square	183	240	6	167	36	1296	1296
	P90SBK	90 Square Bottomless (TL)	90	150	0.8	1250	240	4320	

Product		Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
SQUAT		P66SSQ	66 Square Squat (TL)	66	60	0.15	6666	660	15840	
	90 30	P85SSQ	85 Square Squat (TL)	85	85	0.39	2564	504	12096	16900
U	<b>**</b>	P70SQK	70 Squat Pot	70	63	0.18	5555	1240	29760	
		P70SQNGK	70 New Gen.SQUAT	70	65	0.15	6667	1200	28800	
		P80SQK	80 Squat Pot	80	70	0.24	4167	870	20880	
		P80SQX	80 SQUAT Pot	84	66	0.3	3333	810	19440	
		P100SQ	100 Squat	100	85	0.4	2500	476	11424	5000
		P100SQX	100 SQUAT Pot	101	77	0.5	2000	434	10416	
		P110SQ	110 Squat (TL)	110	95	0.6	1667	840	10080	10000
		P115SQX	115 Squat (TL)	114	92	0.7	1428	675	8100	7920
		P118SQK	118 Squat (TL)	118	105	0.74	1351	315	5670	7029
		P125SQ	125 Squat (TL)	125	99	0.85	1176	360	6480	

#### **GROWERS POTS**

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
SQUAT	P125SQX	125 Squat (TL)	121	96	0.85	1176	480	5760	8100
	P125SQK	125 Squat (TL)	125	100	0.75	1333	432	5184	5832
	P130SQX	130 SQUAT Pot	130	100	1	1000	462	5544	5952
	P140SQ	140 Squat	140	115	1.1	1000	264	4752	9600
	P140SQK	140 Squat (TL)	140	100	1	1000	440	5280	5248
U	P150SQ	150 Squat	150	100	1.3	769	208	3744	7000
	P150SQNGK	150 New Gen.Pot (TL)	150	120	1.4	714	225	2700	5040
	P155SQ	155 Squat Pot	150	112	1.4	714	184	3312	4480
	P155SQWW	155 Squat WaterWise Pot	150	112	1.4	714	184	3312	
U	P165SQK	165 Squat	160	115	1.6	625	216	2592	
NEW	P175SPI	175 Spiral Pot	170	135	2.1	476	128	2304	
NEW	P175SPIWW	175 WaterWise Spiral Pot	175	135	2.1	476	124	2232	

For WaterWise Pots see Multi-Purpose Clasp Hangers [page 35]

Product		Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
SQUAT										
		P175SQK	175 Squat (TL)	175	135	2.1	476	198	2376	2700
	#	P180SQWW	180 Squat WaterWise Pot	180	130	2.3	410	186	2232	
		P180SQ	180 Squat (TL)	180	130	2.3	410	186	2232	2520
U		P190SQK	190 Squat (TL)	180	140	2.6	385	162	1994	2304
T		P205SQX	205 SQUAT Pot	198	149	3.1	322	98	1176	1800
		P200ESQ	200 Squat Euro (TL)	200	150	3.3	303	119	1428	2220
		P200SQK	200 Squat(TL)	200	150	3.1	323	105	1260	1800
U		P270SQ	270 Squat	270	215	8.4	119	40	640	

Product	Code	Description	Length mm	Height mm	Pack Qty	Pallet Qty
SAUCERS						
	SCR100	100mm Saucer PIRA	112	13	560	28000
	SCR130	130mm Saucer PIRA	129	28	640	20480
	SCR140Z	140mm Saucer [fits 140 & 150mm]	132	21	218	5232
	SCR175	175mm Saucer PIRA	171	27	360	9720
	SCR200	Saucer to suit 200mm Pot	200	31	76	4788
	SCR250	Saucer to suit 250mm Pot	232	34	80	4000
	SCR300	Saucer to suit 300mm Pot	275	39	74	2368
	SCR330	Saucer to suit 330mm Pot	310	40	12	756
	SCR400	Saucer to suit 400mm Pot	358	50	12	972
	SCR500	Saucer to suit 480mm and 500mm Pot	430	55	30	1080

#### **GROWERS POTS**



#### **POTS WITH FEET**

A new innovation for keeping the plants roots aerial root pruned with excellent drainage.

#### **Ideal for:**

- Protected Cropping Situation Nursery Mother Stock Plants



For more information, see "HoseClip" on page 64.

Product		Code	Description	Width mm	Height mm	Feet Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty
POTS WITH FE	ET										
NEW		P165GF	2.4L Flora (TL) Round Pot with 18mm Feet (168mm)	165 diam.	181	18	2.4	416	110	1320	
NEW	80 JB	P195-30SF	4.7L Square Pot with 30mm Feet (195mm)	195 square	180	30	4.7	213	30	1080	1080
NEW		P195-50SF	4.7L Square Pot with 50mm Feet (195mm)	195 square	180	50	4.7	213	18	648	648
NEW		P209-30SDFW	7.6L Square Pot with 30mm Feet (209mm)	209 square	262	30	7.6	132	30	750	750
U		P250EF	8L Euro Pot with 19mm Feet (250mm)	250 diam.	254	19	8	125	44	880	880
		P300STF	13.5L Standard Pot with 22.5mm Feet (300mm)	300 diam.	289	22.5	13.5	74	12	432	432
		P330SLF	18L Slimline Pot with 25mm Feet (330mm)	330 diam.	293	25	18	55	17	306	720
U		P420SLXF	28L Simline Pot with 27mm Feet (420mm)	410 diam.	336	27	28	36	7	224	592

# **ANTI SPIRAL POTS**

Product		Code	Description	Diam mı		Height mm	Vol. L	Pack Qty
ANTI-SPIRAL POTS - RC	OUND							
P143SP 1.6 Litre pictured here in TRSH140 Shu	ttle Tray	P143SP	Anti-Spiral Pot	14	3	160	1.6	165
ANTI SPIRAL POTS - RC	UND "SUPER	ERCOLE" (H	HOLE BASE)				,	
		SP162	Anti Root Spiraling Pot 16	16	0	140	2	10
		SP193	Anti Root Spiraling Pot 19	19	0	170	3	10
The last of the la	- A 3   P	SP235	Anti Root Spiraling Pot 23	23	0	200	5	10
		SP267	Anti Root Spiraling Pot 26	26	0	220	7.5	10
		SP289	Anti Root Spiraling Pot 28	28	5	240	9.5	10
	RIVE	SP3012	Anti Root Spiraling Pot 30	30	5	265	12	10
	101	SP3320	Anti Root Spiraling Pot 33	33	0	290	20	10
- Ordina	ATT OF THE PARTY O	SP3725	Anti Root Spiraling Pot 37	37	4	345	25	10
		SP4235	Anti Root Spiraling Pot 42	42	.0	360	35	10
		SP5050	Anti Root Spiraling Pot 50	50	0	390	50	10
	hole base	SP5570	Anti Root Spiraling Pot 55	55	0	450	70	10
		SP6085	Anti Root Spiraling Pot 60	60	0	460	85	10
ANTI SPIRAL POTS - RC	OUND "ERCOLE	" (NET BAS	SE)					
		SSP213	Anti Root Spiraling Pot 21 SUPER ERCOLE ROUND	21	5	190	3.5	10
11170		SSP3012	Anti Root Spiraling Pot 30 SUPER ERCOLE ROUND	30	5	280	12	10
		SSP3725	Anti Root Spiraling Pot 37 SUPER ERCOLE ROUND	37	4	345	25	10
-5000	net base	SSP4545	Anti Root Spiraling Pot 45 SUPER ERCOLE ROUND	45	0	450	45	10
Product		Code	Description	Length mm	Width mm	Height mm	Volume L	Pack Qty
ANTI-SPIRAL POTS - SQ	UARE							
	<b>ATURA</b>	SPQ20	Anti Root Spiraling Pot 20	200	200	255	6.5	10
	square base	SPQ23	Anti Root Spiraling Pot 23	230	230	280	9.0	10

# ADVANCED RANGE

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pack Qty	Bulk Qty
ADVANCED TUBS							
	P580R	580 Round Advanced Tub	580	480	95	1	80
	P710R	710 Round Advanced Tub	710	530	160	1	30
	P840R	840 Round Advanced Tub	840	610	250	1	15
	P580S	580 Square Advanced Tub	580	480	120	1	80
Product	Code	Description	Dia. mm	Heigh mm	t	Vol. L	Pack Qty
MASTELLI CON LARGE POTS	(ITALIAN ADV	/ANCED TUBS)					
	MM4030	Con 40 - 30L	400	330		30	1
	MM4535	Con 45 - 35L	450	370		35	1
	MM5570	Con 55 - 70L	550	440		70	1
	MM6090	Con 60 - 90L	600	480		90	1
	MM65110	Con 65 - 110L	650	500		110	1
	MM70130	Con 70 - 130L	700	510		130	1
	MM75155	Con 75 - 155L	750	510		155	1
	MM80160	Con 80 - 160L	800	510		160	1
MASTELLI SENZA LARGE POT	ΓS						
	R70B140	Senza 70 - 140L	700	550		140	1
	R80A240	Senza 80 - 240L	800	650		240	1
	R80B160	Senza 80 - 160L	800	510		160	1
	R85230	Senza 85 - 230L	850	550		230	1
	R95285	Senza 95 - 285L	950	550		285	1
	R95A350	Senza 95 - 350L	950	730		350	1
	R102500	Senza 102 - 500L	1020	820		500	1
	R120B750	Senza 120 - 750L	1200	780		750	1
	R1401000	Senza 140 - 1000L	1400	900		1000	1

# **FLOWER BUCKETS & VASES**

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pack Qty
ROUND BUCKETS						
	FB140SQ	140 Squat	140	110		374
T_	FB200	200	200	190	5	1
	FB200D	200 Deep	200	230	5.4	1
V	FB230	230	230	230	7	1
	FB230D	230 Deep	230	330	9	1
	FB250	250	250	235	8	1
T	FB250C	250 Citrus	250	275	10.5	1
U	FB300	300	300	280	16	1
	FB300H	300 Handles	325	270	15	1
	FB330	330	330	265	18	1
	FB410	410	410	320	28	1
Man	FB410H	410 Handles	410	320	28	1
	FB500H	500 Handles	500	380	52	1
SQUARE BUCKETS						
	FB180S	180 Square	180	240	6	1
	FB220SDK	220 Square	220	270	10	1
	FV300	290	290	300	18	22
WASTE STATE OF THE PARTY OF THE	FV400	290 Deep	290	400	24	20
VASES						
	VASE	Plastic Vase High Gloss Finish	165	265	2.8	8 Special Order Min. Qty Required

# **DECORATIVE POTS**

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pack Qty	Pallet Qty	Bulk Qty	Suits
<b>COTTAGE POTS &amp; WIN</b>	DOW BOX &	SAUCERS							
	CP150	150 Cottage Pot	150	105	1.1	78	1872		CS150
	CP175	175 Cottage Pot	175	120	1.7	40	1080		CS175
	CP200	200 Cottage Pot	200	140	2.6	40	480	1020	CS200
	CP300D	300 Cottage Deep Pot	300	290	13.5	6	108	240	CS300
	CP300SQ	300 Cottage Squat Pot	300	150	8	12	216	300	CS300
	CS150	150 Cottage Saucer	150			84	5292		CP150
	CS175	175 Cottage Saucer	175			20	2500		CP175
	CS200	200 Cottage Saucer	200			40	2000		CP200
	CS300	300 Cottage Saucer	300			6	1152		CP300D & CP300SQ
	CP180ST	180 Torino Square	180	170	3.2	36	972		CS180ST
	CS180ST	180 Torino Square Saucer	180			40	2520		CP180ST
	CWB250	250 Window Box & Saucer		110	1.9	72	1728		
COUNTRY GARDEN BO	WLS & SAU	CERS Country Garden B	owls (Sm	ooth)					
	CB205K	205 Bowl	200	110	2	50	1200	1200	SC160K
	CB275K	275 Bowl	270	130	4.5	16	512	736	SC230K
	CB350K	350 Bowl	355	150	8.4	17	459		SC260K
	CB400K	400 Bowl	395	165	12	16	432	720	SC310K
	SC160K	160 Country Saucer	140	28		64	4032		CB205K, PC160K
	SC200K	200 Country Saucer	165	30		40	2520		PC200K
	SC230K	230 Country Saucer	185	32		32	2016		CB275K, PC230K
	SC260K	260 Country Saucer	200	33		14	2100		CB350K, PC260K
	SC310K	310 Country Saucer	240	35		10	1000		CB400K, PC310K
	SC405K	405 Country Saucer	305	42		5	960		PC405K

# **DECORATIVE POTS**

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty	Suits
COUNTRY GAR	DEN POT & SAUCE	R								
	PC160K	160 Country Pot	160	120	1.4	714	16	1008		SC160K
	PC200K	200 Country Pot	200	150	3	333	28	672		SC200K
	PC230K	230 Country Pot	230	190	4.8	208	8	496		SC230K
	PC260K	260 Country Pot	260	235	7.8	128	14	560	720	SC260K
	PC310K	310 Country Pot	310	290	14	71	10	180		SC310K
	PC405K	405 Country Pot	390	320	25.4	39	5	270	256	SC405K
	SC160K	160 Country Saucer	140	28			64	4032		CB205K, PC160K
	SC200K	200 Country Saucer	165	30			40	2520		PC200K
	SC230K	230 Country Saucer	185	32			32	2016		CB275K, PC230K
	SC260K	260 Country Saucer	200	33			14	2100		CB350K, PC260K
	SC310K	310 Country Saucer	240	35			10	1000		CB400K, PC310K
	SC405K	405 Country Saucer	305	42			5	960		PC405K
INTERCOTTA B	OWL & SAUCER									
	IB210	210 Bowl	210	105	2	500	14	700		IS210
	IB295	295 Bowl	295	120	4.5	222	21	378		IS295
	IB390	390 Bowl	390	150	10	100	7	189		IS390
	IB485	485 Bowl	485	200	25	40	5	60		IS485
	IS210	210 Saucer					14	3430		IB210
A	IS295	295 Saucer					21	1050		IB295
	IS390	390 Saucer					7	448		IB390
	IS485	485 Saucer					5	480		IB485

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty	Suits
TERRA CLAY POTS & SA	TERRA CLAY POTS & SAUCERS									
	CP230TC	Terraclay 230 Pot	230	200	6	172	25	300	750	CS230TC
C-0 10 10 10 10 10 10 10 10 10 10 10 10 10	CP275TC	Terraclay 275 Pot	275	234	10	105	16	192	320	CS275TC
	СРЗ40ТС	Terraclay 340 Pot	340	285	19	54	10	180		CS340TC
	СР400ТС	Terraclay 400 Pot	400	340	29	35	4	112	200	CS400TC
	CS230TC	Terraclay Saucer to suit 230	200	35	-	-	5	1050		CP230TC
	CS275TC	Terraclay Saucer to suit 275	230	40	-	-	5	750		CP275TC
	CS340TC	Terraclay Saucer to suit 340	290	50	-	-	5	480		СРЗ40ТС
	CS400TC	Terraclay Saucer to suit 400	340	60	-	-	5	300		CP400TC

Product	Code	Description	Length mm	Width mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Suits
WINDOW BOX									
	WB270L	270 Window Box	270	175	117	3.7	270	24	SWB270L
	WB500L	500 Window Box	500	175	117	7.4	128	16	SWB500L
	SWB270L	270 Window Box Saucer						24	WB270L
	SWB500L	500 Window Box Saucer						16	WB500L

MINIMUM RUNS Most coloured lines and decorative style pots require a minimum order to run due to the costs involved with production. Please ask one of the GCP Team for further information when ordering.

Colour Note: 891 Terracotta & 897 Green are stock lines.

Product	Code	Description	Dia. mm	Height mm	Vol L	Pots p/m³	Pack Qty	Pallet Qty	Suits
VESNA DESIGN POTS									
	VCP134LP	134 Vesna Design Pot	134	100	0.85	1428	50	1800	VCS134LF
<u> </u>	VCP157LP	157 Vesna Design Pot	157	120	1.4	740			VCS157LI
	VCP190LP	190 Vesna Design Pot	190				12	1440	VCS190L
	VCP228LP	228 Vesna Design Pot	228	185	4	181	10	800	VCS228LI
	VCP288LP	288 Vesna Design Pot	288	225	7.5	133	12	384	VCS288L
Z 113,	VCP348LP	348 Vesna Design Pot	348	262	13.5	45	10	180	VCS348L
	VCP395LP	395 Vesna Design Pot	395	296	21	37	6	270	VCS395L
	VCP450LP	450 Vesna Design Pot	450	355	30	31	6	120	VCS450L
	VCP500LP	500 Vesna Design Pot	500	375	45	23	5	100	VCS500L
	VCS134LP	134 Vesna Design Saucer	120				50	1800	VCP134L
	VCS157LP	157 Vesna Design Saucer	143						VCP157L
	VCS190LP	190 Vesna Design Saucer	173				12	1440	VCP190L
	VCS228LP	228 Vesna Design Saucer	208				10	900	VCP228L
	VCS288LP	298 Vesna Design Saucer	255				12	960	VCP288L
	VCS348LP	348 Vesna Design Saucer	305				10	1200	VCP348L
	VCS395LP	395 Vesna Design Saucer	355				6	810	VCP395L
	VCS450LP	450 Vesna Design Saucer	390				6	1404	VCP450L
	VCS500LP	500 Vesna Design Saucer	440				5	600	VCP500L

Product	Code	Description	Length mm	Width mm	Height mm	Vol. L	Pots p/m³	Pack	Pallet Qty
PATIO TUB									
	P112SPAK	112 Square Smooth with holes	105	105	100	0.7	1429	252	6048
	P150SPAL	150 Square Smooth with holes	105	105	100	0.7	1429	12	8,064
	P180SPAK	180 Square Smooth with holes	175	175	170	3	333	72	864
	P250SPAL	250 Square Smooth with holes	250	250	230	8.5	118	12	576
	P300SPAL	300 Square Smooth with holes	300	300	280	16.5	61	11	297
	P430SPAL	430 Square Smooth with holes	430	430	325	29	34	7	70
PATIO TUB SAUCERS									
	SCR250SPAL	Square decorative saucer 250	250	250	30			12	1500
	SCR300SPAL	Square decorative saucer 300	300	300	30			11	1056
	SCR430SPAL	Square decorative saucer 430	430	430	30			7	630

Product	Code	Description	Length mm	Width	Height mm	Vol.	Pots p/m³	Pack Qty	Pallet Qty	Bulk Qty	Suits
OVAL PLANTERS, SAUCERS & HANDLE											
	OP385	385 Oval Planter (TL)	385	190	135	5	200	60	1080	1440	OS385 & OPH
<b>不验差</b> !	OS385	Oval Planter Saucer	325	132	17			114	3648		OP385
	ОРН	Oval Planter Handle						108	1080		OP385

#### **DECORATIVE POTS**

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pots /m³	Pack Qty	Pallet Qty	Bulk Qty	Min.Run
CLASSIC POTS										
	P145CK	145 Classic Pot	140	115	1.1	909	210	2520	3712	5000
	P170CK	170 Classic Pot	165	130	1.7	588	117	1404	3080	3000
	P210CK	210 Classic Pot	205	160	3.1	323	80	960		3000
IMPULSE POTS & IN	MPULSE SAUCE	RS								
	P100IM	100 Impulse (TL)	100	80	0.35	2857	352	9504		10000
	P115IM	115 Impulse (TL)	115	95	0.55	1818	480	5760		10000
	P130IM	130 Impulse (TL)	130	105	0.9	1176	304	3648	5120	5000
	P150IM	150 Impulse (TL)	150	120	1.5	666	192	2304	4284	5000
	P175IM	175 Impulse (TL)	175	145	2	500	126	1512		5000
	SCR100IM	100 Impulse Saucer					600	14400		
	SCR130IM	130 Impulse Saucer					196	12348		
	SCR150IM	150 Impulse Saucer					96	6048		
	SCR175IM	175 Impulse Saucer					80	5040		
FLORA POTS	<u> </u>									
	P130F	130 Flora (TL)	130	100	0.7	1538	375	6000	6000	5000
(111111 E E E E E E E E	P150F	150 Flora (TL)	150	140	1.4	714	153	2754	4312	5000
	P168F	168 Flora (TL)	168	130	1.6	625	153	1836	3003	5000
THE PARTY OF THE P	P210F	210 Flora (TL)	210	165	3.2	312	90	1080	3000	3000

Product	Code	Description	Тор	Base	Height	Pack Qty	Pallet Qty	Suits
POT WELLS								
	PWMBASE	Pot Well Maxi - Base	60	142	28	152	3648	Suits P100SQX
	PWMIN	Pot Well Mini	60	85	74	130	3120	P55 pot
	PWMLID	Pot Well Maxi - Lid	100	142	75	152	4864	

# POT & CONTAINER SUPPORT

Product	Code	Description	Pack Qty	Suits
POTCLIP PLANT HANGERS				
	PCLIP	A quick and easy way to display plants on a trellis or lattice. Suits a wide range of timber and metal trellises.	1000	various pots round & square

Product image	Code	Description	Pack Qty	Pallet Qty
WINDCLIPS® NURSERY PO	OT STABILISERS The Win	dclip® will provide stability and wind	d protection - suitable for a ra	nge of pot sizes
	WINDCLIPSS	Wind Clips - Small Black 70mm	Spacing 315	10080
	WINDCLIPSM	Wind Clips - Medium Black 140	mm Spacing 360	6480
	WINDCLIPSL	Wind Clips - Large Black 260mr	m Spacing 86	1548

#### **POT & CONTAINER SUPPORT**

V-feetRacks - wire racks with inward slanting supports, designed for a simple and effective way to prevent plants from falling over. Suits GCP Pots & Woven bags (can also be customised).

Evenly space your pots to suit | Made from galvanized aluzinc for lasting durability in nursery conditions.



Product		Code	Description	Cell Qty	Length mm	Width mm	Height mm	Suits Pots	Pallet Qty
WIRE RACK PLANT	SUPPORT								
	n n	WRF200STD66	Wire rack 200mm std - 66cell	66	2185	1188	181	P200SLTL, P200E, P200FK	170
		WRF200SPACE45	Wire rack 200mm spaced - 45cell	45	2127	1152	181	P200SLTL, P200E, P200FK	170
		WRF250STD32	Wire rack 250mm std - 32cell	32	2023	1010	220	P250STTL, P250E	165
		WRF300STD28	Wire rack 300mm std - 28cell	28	2016	1150	246	P300ST, P300DLX	160
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		WRF250SPACE18	Wire rack 250mm spaced - 18cell	18	2149	1049	220	P250STTL, P250E	165
		WRF300SPACE15	Wire rack 300mm spaced - 15cell	15	1938	1110	246	P300ST, P300DLX	160
		WRF330SPACE15	Wire Rack 330mm spaced - 15cell	15	1897	1109	245	P330SL, P330SLX	150
		WRFTREESTDM	Wire Rack for Trees and Stds - Medium	10	1600	700	1050	Advanced Pots & containers	35
Wit		WRF45LTSPACE6	Wire rack 45Lt Woven Bag spaced - 6 cell	6	1908	1158	300	WB45G	130
	The second	WRF400SPACE6	Wire rack 400mm spaced (2x3)	6	1796	1096	297	P400SL	130

#### HANGING BASKETS

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pots per m³	Pack Qty	Pallet Qty	Saucer	Hanger Options
HANGING POTS										
	P115HANK	115 Hanging Pot	110	85	0.6	1667	240	6480	NA	H350SPK
	P140HANK	140 Hanging Pot	130	100	0.85	1176	240	7680	SCR140HANK	H350SPK
	P170HANK	170 Hanging Pot	160	120	1.5	667	120	3840	SCR170HANK	H350SPK
	P180OR	180 Orient Pot	180	135	2.1	476	108	2916	SCR180OR	H300CK H350ORC H350CK
SAUCERLESS STYLE										
	P155SQWW	155 Waterwise Pot	150	112	1.40	714	184	3312	NA	H300CK H350CK H430CK
BASE	P180SQWW	180 Waterwise Pot	180	130	2.30	410	186	2232	NA	H300CK H350CK H430CK
	P175SPIWW	175 Waterwise Spiral Pot	158	130	2.1	476	124	2232	NA	H300CK H350CK H430CK
	HB200WW	200 Waterwise Basket	200	130	2.7	370	132	1584	NA	H430CK H350CK
	HB200SAK	200 Saucerless Basket	200	130	2.4	417	176	2112	NA	H430CK H350CK
	HB270SAK	270 Saucerless Basket	265	165	5.7	175	76	912	NA	H430CK

# HANGING BASKETS

Product	Code	Description	Dia. mm	Height mm	Vol. L	Pots per m³	Pack Qty	Pallet Qty	Saucer	Hanger Options
	TEHBTCA300	300 Teku Saucerless Basket	300	183	7.7	130	38	1672	NA	TEH600
POTTERY STYLE										
	HB200K	200 Pottery Basket	200	130	2.9	345	76	1368	SCR250HB	к Н460СК Н430СК
	HB250K	250 Pottery Basket	250	165	5.2	192	84	1008	SCR250HB	к Н460СК / Н430СК
GLOSSY STYLE										
	HB200	200 Glossy Basket	200	120	3	333	108	1296	SCRHB	нвн
	HB255	255 Glossy Basket	255	170	5.2	192	44	1408	SCRHB	НВН
GRECIAN STYLE (COMPLETE	WITH SAUCE	R & HANGER)								
	HB200G	200 Grecian - Full Set	250	140	5	200	20	1000	Complet	e Complete
	HB250G	250 Grecian - Full Set	250	140	5	200	20	640	Complet	e Complete
Product	Code	Description		ngth nm Ai	rms	Hook Size	Pack Qty	Box Qty	Pallet Qty	Specific For
MULTI-PURPOSE CLASP HAN	NGERS (SUITS								Т	
Tag/Label holder & larger hook	H3000	CK 300 Clasp Hanger w Tag /Label Holder	rith 3	00	3	Large	100	600	14400	MULTI-PURPOSE CLASP
a di	H3500	350 Clasp Hanger w Tag /Label Holder	rith 3	50	3	Large	44	264	6336	MULTI-PURPOSE CLASP
	H350OR	C 350 Orient Hange	r 3	50	3	Small	108	540	17280	MULTI-PURPOSE CLASP
		360 Universal Hanger	3	60	4	Small	100	600	14400	MULTI-PURPOSE CLASP
a d	H430CK	430 Clasp Hanger	4:	30	3	Large	44	264	6336	MULTI-PURPOSE CLASP
IMAGES NOT SHOWN TEH600 (see TEKU)	TEH600	600 Clasp Hanger	6	00	3	Large	38	380	5320	MULTI-PURPOSE CLASP
SPECIFIC USE HANGERS										
	H350SPk	350 Spear Hanger	3	50	3	Small	120	1200	28800	P115HANK, P140HANK, P170HANK
	H460CK	460 Claw Hanger	4	60	3	Small	44	352	8448	HB200K HB250K
· //	<i>Н</i> ВН	460 Claw Hanger	4	60	3	Small	108	540	12960	HB200, HB255

All Teku pots are suitable for use through commercial potting machine dispensers.



Product	Code	Description	Dia. mm	Height mm	Vol. L	Pots p/m³	Pack Qty	Pallet Qty	Suits
TEKU STANDARD POT	ΓS								
	TE90VCH	0.33L Teku VCH	90	79	0.33	3030	3384	37224	
	TE100VCH	0.46L Teku VCH	100	89	0.46	2174	2730	43680	
	TE11VCHVOL	0.51L Teku VCH	105	90	0.51	1960	2250	36000	TEDT105B15
	TE110VCH	0.62L Teku VCH	110	96	0.62	1612	2050	32800	TEDT105B15, TE409D
	TE130VCHVOL	0.75L Teku VCH (1428) (Alternate to VCH12) (130mm)	120	106	0.75	1333	1428		
	TE130VCH	1.05L Teku VCH	130	113	1.05	952	1071	17136	
ADD.	TE140VCH	1.25L Teku VCH	140	122	1.25	800	915	10065	
	TE150VCH	1.55L Teku VCH	150	131	1.55	645	812		
	TE170VCH	2.3L Teku VCH	170	150	2.3	435	500	5500	
	TE190VCH	3.5L Teku VCH	190	181	3.5	286	344	3784	
TEKU SQUAT POTS									
	TE90VCG	90mm Teku VCG	90	68	0.26	3846	3525	56400	TEEP283612
	TE100VCG	100mm Teku VCG	100	76	0.41	2439	2880	46080	
ALD	TE105VCG	105mm Teku VCG	105	78	0.46	2173	2400	38400	
	TE110VCG	110mm Teku VCG	110	86	0.53	1851	2212	24332	TE409D
	TE120VCG	120mm Teku VCG	120	91	0.72	1388	1500	24000	TE409D
	TE130VCG	130mm Teku VCG	130	98	0.90	1111	1150	18400	
	TE140VCG	140mm Teku VCG	140	106	1.10	909	990	10890	
202	TE150VCG	150mm Teku VCG	150	115	1.50	667	1134		
	TE170VCG	170mm Teku VCG	170	133	2	500	540	5940	
	TE190VCG	190mm Teku VCG	190	149	3	333	392	4312	
TEKU ROSE CONTAIN	ERS								
	TE140VCE	2L VCE	140	180	2	500	555	8880	
	TE160VCE	3L VCE	160	200	3	333	330	5280	
TEKU HANGING BASK	KETS TEHBTCA30	0 & TEH600 - Green Only							
1	TEHBTCA300	7.7L Hanging Basket (300mm)	300	182	7.7	130	38	6688	TEH600
- 7 /s	TEH600	Hanger to suit 300mm H/B	600	380			608		TEHBTCA300
TEKU PHALAENOPSIS	POTS								
	TE120MCO	120mm Teku Transparent	115	108	0.72	1333	576	14688	
	TE150MCO	150mm MCO Phalaenopsis	147	125	1.30	769	385	7700	
	TE170MCHC	170mm MCH Phalaenopsis	170	150	2.10	476		7425	
	TE190MCHC	190mm MCH Phalaenopsis	190	167	3	333		5300	

# **TEKU® POTS & TRAYS**



Product	Code	Description	Cell Qty	Length	Width	Pack Qty	Pallet	Suits
TEKU TRAYS			Qty	mm	mm	Qty	Qty	
	TE409D	NORMPACK Cultivation Tray	9	560	250	64	1536	110mm & 120mm
	TEDT105B15	Tray DT 10.5 B/15	15	530	315	80	1050	TE105VCC & TE110VCC
	TEEP293620	Tray EP2936/20 Twin Cav**	20	360	290	192	2112	68mm Tube
	TETP28369AZ126	Tray TP28369AZ126 - 2x6 pack	12	360	280	320	3520	

\*Suits Kwikpot Handle (K10H) & \*\*Twin Cav - Splits in half

NOTES	

# POTS & CONTAINERS

# **GROWING BAGS**

Code	Description	Length mm	Width mm	Height mm	Vol. L	Pack Qty			
WOVEN BAGS RECTANGULAR									
WBH221000G	40L Rectangular Woven Hedge Bag	1000	200	200	40	50			
WBH331000G	90L Rectangular Woven Hedge Bag	1000	300	300	90	40			

Code	Description	Dia. mm	Height mm	Vol. L	Pack Qty
WOVEN BA	AGS ROUND				
WB10TG	10L Woven Bag - TALL	220	270	10	250
WB15G	15L Woven Bag	290	240	15	250
WB20G	20L Woven Bag	320	250	20	200
WB20TG	20L Woven Bag - TALL	280	330	20	200
WB25G	25L Woven Bag	340	280	25	200
WB25TG	25L Woven Bag - TALL	300	355	25	200
WB35GBERRY	35L Woven Bag Extra Drainage	370	330	35	150
WB35G	35L Woven Bag	370	330	35	150
WB45G	45L Woven Bag	380	400	45	100
WB45SQG	45L Woven Bag - SQUAT	410	370	45	100
WB75G	75L Woven Bag	460	460	75	75
WB100G	100L Woven Bag	510	500	100	50
WB100SQG	100L Woven Bag - SQUAT	530	460	100	50
WB150G	150L Woven Bag	600	540	150	40
WB200G	200L Woven Bag	650	600	200	30
WB200SQG	200L Woven Bag - SQUAT	690	550	200	30
WB300G	300L Woven Bag	800	600	300	20
WB400G	400L Woven Bag	920	600	400	20
WB500G	500L Woven Bag	1000	640	500	15
WB750G	750L Woven Bag	1200	670	750	10
WB1000G	1000L Woven Bag - SQUAT	1350	720	1000	5
WB1000TG	1000L Woven Bag - TALL 4 Handles	1200	900	1000	10
WB1500G	1500L Woven Bag	1500	850	1500	5
WB2000G	2000L Woven Bag	1740	850	2000	5
WB2500G	2500L Woven Bag	1950	850	2500	5







### **GROWING BAGS**

		Lay Flat Dimensions		Filled Dimensions			
Code	Description	Width mm	Height mm	Dia. mm	Height mm	Vol. L	Pack Qty
PLANTER BA	AGS						
B0.5LTSQT	0.5 Litre SQUAT Poly Planter Bag 75um BLACK	65	140	80	100	0.5	5000
B1LTSTD	1 Litre STD Poly Planter Bag 90um BLACK	85	175	100	130	1.0	2000
B1LTSQT	1 Litre SQT Poly Planter Bag 75um BLACK	100	155	120	100	1.0	2500
B1.5LTSTD	1.5 Litre STD Poly Planter Bag 90um BLACK	100	180	120	130	1.5	2000
B2LTSTD	2 Litre STD Poly Planter Bag 90um BLACK	100	230	120	175	2.0	1300
B1.8LTTALL	1.8 Litre TALL Poly Planter Bag [100x230] 90um BLACK	85	275	100	230	1.8	1250
B2.5LTSTD	2.5 Litre STD Poly Planter Bag 90um BLACK	115	215	145	150	2.5	1250
B2.8LTTALL	2.8 Litre TALL Poly Planter Bag 90um BLACK	100	305	120	250	2.8	1200
B4LTSTD	4 Litre STD Poly Planter Bag 90um BLACK	150	220	150	220	4.0	1000
B5LTTALL	5 Litre TALL Poly Planter Bag 90um BLACK	120	360	150	300	5.0	700
B5LTSQT	5 Litre SQUAT Poly Planter Bag 90um BLACK	150	270	185	190	5.0	1000
B5LTTALLWHITE	5 Litre TALL Poly Planter Bag 90um WHITE	120	360	150	300	5.0	700
B6LTTALL	6 Litre TALL Poly Planter Bag 90um BLACK	125	370	160	300	6.0	700
B5LTTALLHD	5 Litre TALL Poly Planter Bag Heavy Duty 120um BLACK	120	360	150	300	5.0	500
B7.5LTSTD	7.5 Litre STD Poly Planter Bag 120um BLACK	155	345	190	265	7.5	500
B7LTTALL	7 Litre TALL Poly Planter Bag 120um BLACK	125	440	150	375	7.0	500
B10LTSTD	10 Litre STD Poly Planter Bag 120um BLACK	180	345	220	245	10.0	400
B10LTTALL	10 Litre TALL Poly Planter Bag 120um BLACK	160	405	200	320	10.0	400
B15LTTALL	15 Litre TALL Poly Planter Bag 120um BLACK	195	420	240	320	15.0	300
B20LTTALL	20 Litre TALL Poly Planter Bag 150um BLACK	212	480	260	375	20.0	250
B20LTSQT	20 Litre SQUAT Poly Planter Bag 150um BLACK	245	410	300	290	20.0	250
B25LTSTD	25 Litre STD Poly Planter Bag 150um BLACK	245	465	300	340	25.0	200
B35LTSQT	35 Litre SQUAT Poly Planter Bag 150um BLACK	290	490	360	340	35.0	200
B45LTSTD	45 Litre STD Poly Planter Bag 150um BLACK	300	560	370	410	45.0	140
B60LTSQTHD	60 Litre SQUAT Poly Planter Bag Heavy Duty 150um BLACK	410	520	500	325	60.0	100
B75LTSTDHD	75 Litre STD Poly Planter Bag Heavy Duty 150um BLACK	410	620	500	425	75.0	90
B100LTSTDHD	100 Litre STD Planter Bag Heavy Duty 150um BLACK	410	720	500	525	100.0	80
B150LTSTDHD	150 Litre STD Planter Bag Heavy Duty 150um BLACK	475	785	600	550	150.0	75





- Australian Made using the latest technology, equipment, and quality control standards.
- Manufactured from strong UV stabilised LDPE film with metallocene used in larger sizes for greater tear and impact resistance.
- Shipped in **standard size high strength cartons** that stack neatly on pallets.
- Available in black (other colours made to order. Minimum quantities may apply).
- Some filled Vol. L shown have been rounded.

100% WASHED & BUFFERED COIR SINGLE
PELLETS OR
PRE-LOADED
TRAYS

CONTAINER & MEDIA IN ONE

WHAT IS THE DIFFERENCE BETWEEN JIFFY-7 & JIFFY-7C?

JIFFY-7 PELLETS CONTAIN A PEAT/COIR BLEND.
JIFFY-7C PELLETS CONTAIN 100% COIR WHICH IS OF THE HIGHEST QUALITY AND RHP CERTIFIED.
COIR HAS BEEN WASHED & BUFFERED TO CONTROL THE PH AND EC.



# SHRUBS, FORESTRY, FRUIT TREES & VINES







Seed Germination OR Un-rooted Cutting

Easy to Grade & Pick

Grow & Finish

JIFFY-7 (PEAT PELLETS)					JIFFY-7C (C	(COIR PELLETS)				
PELLET SIZES		SINGLE PELL	NGLE PELLETS			PELLET SIZES		SINGLE PELLETS		
SIZE	EXPANDED SIZE (W X H)	CODE	PACK QTY	PALLET QTY	SIZE	EXPANDED SIZE (W X H)	CODE	PACK QTY	PALLET QTY	
30mm	33 x 35mm	J31130233	2,100	36 packs	30mm	30 x 38mm	J67100025	1,536	75 packs	
36mm	38 x 75mm	J70000670	880	90 packs	35mm	35 x 38mm	J63100030	1,155	112 packs	
42mm	44 x 42mm	J32170242	1,000	96 packs	50mm	50 x 42mm	J64100042	640	112 packs	
50mm	52 x 95 mm	J70000191	486	40 packs	50mm w/20mm hole	50 x 60mm	J65100042	520	112 packs	

### PELLET PACKS: MADE TO ORDER, MINIMUM QUANTITIES APPLY

### JIFFY-7 FORESTRY & VINE (PEAT PELLETS)

PELLET SIZES SINGLE PELLE			ETS		PELLET PACKS	TRAYS				
	SIZE	EXPANDED SIZE (W X H)	CODE	PACK QTY	PALLET QTY	CODE	PACK QTY	TRAYS/ PALLET	CELLS	TRAY DIMENSION (W X L)
	50mm Vine	52 x 150mm	J70000092	240	10,080	J70000298	-	400	32	290 x 580mm







**IIFFY PREFORMA - BOX PLUGS** 

JIFFY PREFORMA - BOX PLUGS								
PRODUCT	PLUG SIZE & TYPE	CELL TRAYS	CARTON OR PACK QTY	CODE	CROPS			
	20W x 40Hmm w/hole	Fits: 240 Cell Foam Tray 200 Cell Tray 210 Cell Tray	2140/carton	J50000100	<ul><li>Cutting Production</li><li>Australian Natives</li><li>Shrubs</li><li>Perennials</li><li>Stage 1 - Plug-in-Plug</li></ul>			
	20W x 40Hmm w/hole	240 Cell Foam Tray (600L x 400W x 60Hmm)	5/pack	J50000227				
	30W x 50Hmm w/slit	Fits: 78 Cell Foam Tray 105 Cell Tray 78 Cell Tray	780/carton	J50001774S	<ul><li>Tissue Culture</li><li>Semi Rooted Cuttings</li></ul>			
	30W x 50Hmm w/slit	78 Cell Foam Tray (520L x 270W x 55Hmm)	5/pack	J50001750S				
	30W x 50Hmm w/hole	Fits: 78 Cell Foam Tray 105 Cell Tray 78 Cell Tray	780/carton	J50001774	<ul> <li>Cutting Production</li> <li>Australian Natives</li> <li>Shrubs</li> <li>Perennials</li> <li>Ready to plant plugs</li> </ul>			
	30W x 50Hmm w/hole	78 Cell Foam Tray (520L x 270W x 55Hmm)	Tray 5/pack J50001750 V x 55Hmm)		, , , , <sub>0</sub>			
	30W x 55Hmm cell to suit refill of 30W x 50Hmm plug	78 Cell Tray VAC formed (black) (520L x 270W x 55Hmm)	10/pack	J69707801	Refills: J50001774S J50001774			

### JIFFY PREFORMA TRAYS

### **ENDLESS POSSIBILITIES**

GUARANTEED 30% AIR INSIDE THE PLUG

UNIFORM CROPS

PROVEN SYSTEMS

### Seed Germination

- Soft media for straight roots
- Seed holes positioned to centre the seed in the middle of the plug
- Suitable for small & large seed





### **Cuttings**

- · Even moisture distribution for even rooting
- Consistent density, every time for faster strike rate
- Suitable for hardwood cuttings & soft wood perennials





### Tissue Cultures & Plug-in-Plug

- Suitable for crops/plants with fine root structure such as Blueberries
- Special formula & plug design for high value crops like Phalaenopsis
- Trusted results





### **Hydroponics**

- Strong root development
- Provides good cation exchange capacity for Hydroponic systems
- Stable structure
- Consistent quality
- Excellent hygiene
- Simple & efficient to use and store





### JIFFY PREFORMA TRAYS

PRODUCT	CELL TRAY	PLUG SIZE W X H	CROPS	CODE	PACK QTY	BULK (B) QTY
	576 Cell	13 x 30mm (no dibble hole)	Seeding Bedding Soft Colour Micro Cuttings	J50003341	10	-
	480 Cell	16 x 24mm (w/seed hole)	Seeding Bedding Soft Colour Micro Cuttings	J50001628	-	704
######################################	209 Cell	23 x 43mm (w/dibble hole)	Herbs Cuttings Bedding Perennials Shrubs	J50001706	7	-
	200 Cell	23 x 55mm (w/dibble hole)	Herbs Cuttings Bedding Perennials Shrubs	J50002686	6	-

PRODUCT	CELL TRAY	PLUG SIZE W X H	CROPS	CODE	PACK QTY	BULK (B) QTY
	144 Cell	31 x 35mm (w/dibble hole)	Herbs Cuttings Bedding Perennials Shrubs	J50002096	9	480
	144 Cell	31 x 35mm (w/12 x 25mm hole)	Seeds & Tissue Culture	J50002096W	9	480
	144 Cell	31 x 45mm (w/4mm hole)	Herbs Cuttings Bedding Perennials Shrubs	J50000896	6	-
	144 Cell	31 x 45mm (w/12 x 30mm hole)	Seeds & Tissue Culture	J50002920	6	-
	104 Cell Australian format (Tray 277 x 500mm)	30 x 41mm (w/dibble hole)	Herbs Cuttings Bedding Perennials Shrubs	J50002350	8	408
	104 Cell	35 x 70mm (w/slice)	Tissue Culture	J50002973	4	-
	84 Cell	39 x 80mm (w/dibble hole)	Shrubs Root Stock Woody Cuttings	J50002823	4	-
	73 Cell	45 x 50mm (w/dibble hole)	Shrubs Root Stock Woody Cuttings	J50000663	6	312
	73 Cell	45 x 50mm (w/slice)	Tissue Culture	J50002954	6	-
	60 Cell	42 x 55mm (w/dibble hole)	Shrubs Root Stock Woody Cuttings	J50001232	6	-
	60 Cell	49 x 70mm (no dibble hole)	Shrubs Root Stock Woody Cuttings	J50002330	5	240
HHH	Orchid Plug 73 Cell	45 x 50mm (w/side slice)	Phalaenopsis	J50002954	6	-
HIRE	Clear growing tray 60 cell	45 x 50mm	Phalaenopsis	J580101912 clear tray only	10	-
	35 Cell	58 x 85mm (no dibble hole)	Shrubs Root Stock Woody Cuttings	J50002743	4	-

# JIFFY POTS & TRAYS



# Option 1 - Propagate









un-rooted CUTTING

45mm - ready to pot

no transplant shock

finish and deliver

Option 2 - Pre-Finish









rooted CUTTING

60 mm - pre-finish

no transplant shock

finish and deliver

CODE	DESCRIPTION	VOL. ml	SIZE (W X H)	PACK QTY	PALLET QTY
ROUND POTS					
J30011702	45mm w/slits	30	45 x 45mm	3,120	99,840
-	-	-	-	-	-
J70000502	70mm Tall w/hole	203	70 x 90mm	1,372	21,952
J30013092	80mm w/slits	285	80 x 80mm	1,400	22,400
J30033500	100mm	365	100 x 80mm	1,000	20,000
J30034099	110mm	585	110 x 100mm	765	12,240
ROUND POTS - AUTO POT					
J30611962	55mm w/slits	75	55 x 55mm	3,400	108,800
J30612290	60mm	95	60 x 60mm	3,000	48,000
J30612292	60mm w/slits	95	60 x 60mm	3,000	72,000
J30613000	80mm	200	80 x 80mm	1,680	33,600
SQUARE POTS - LOOSE					
J30022292	60mm w/slits	110	60 x 60mm	2,400	28,800
J30023092	80mm w/slits	320	80 x 80mm	1,200	14,400
SQUARE POTS - STRIPS					
J30051591	35mm w/hole (12 Cell strip)	18	35 x 50mm	6,000	24 Boxes
J30051792	50mm w/slits (12 Cell strip)	55	50 x 50mm	3,960	20 Boxes
J30052202	60mm w/slits (12 Cell strip)	90	60 x 60mm	2,400	24 Boxes
J30062290	60mm Tall (12 Cell strip)	115	60 x 100mm	1,920	24 Boxes
J70000514	60mm Vine Strip (8 Cell strip)	222	60 x 140mm	1,600	16 Boxes
J30053090	80mm (8 Cell strip)	280	80 x 80mm	1,242	20 Boxes

# JIFFY POTS & TRAYS

# Option 3 - Landscape







ENVIRONMENT FRIENDLY



**DELIVER DIRECT TO LANDSCAPERS** 

"No transplant shock"





# 100% Compostable

Made from peat, wood pulp & lime.

Various sizes, shapes & matching trays to fit your needs.

# **MATCHING TRAY**

CELLS	TRAY CODE	SIZE (L X W X H)	PACK QTY	PALLET QTY
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
20 Cell	J69702001	540x310x80mm	50	1,000
15 Cell	J33933515	540x325x80mm	100	1,800
12 Cell	J33934012	470x350x100mm	90	1,620
40 Cell	K30R	350x290x60mm	100	1,800
40 Cell	TRJ69704001 / J69704001	550x320x60mm	50	1,000
20 Cell	J69702001	540x310x80mm	50	1,000
15 Cell	J33933515	540x325x80mm	100	1,800
20 Cell	K20	250x290x60	110	1980
-	-	-	-	-
112 Cell	J580100021	530x308x45mm	75	900
-	-	-	-	-
-	TRML/TRMLNH	-	-	-
36 Cell	J33962236	375x370x100mm	75	1,350
32 Cell	J33952332	570x300x120mm	60	1,440
-	-	-	-	-

# JIFFY QUICK REFERENCE GUIDE

Jiffy has selected the best components to formulate substrates tailored for specific needs. With over 40 components to build the perfect mix, you are sure to be receiving the best growing substrate.

Ask about our GCP Substrate Catalogue for full details.

### JIFFY QUICK REFERENCE GUIDE

ITEM NAME	PURPOSE	STRUCTURE
PROPAGATION		
Preforma Plugs	Cutting, TC & Seed Propagation	Preforma
Preforma Plugs / Perlite	Cutting, TC & Seed Propagation	Preforma
Preforma Orchid Plug	Orchid TC Production	Preforma
Jiffy-7 Pellets	Cutting, TC & Seed Propagation	Peat Pellet
Jiffy-7C Pellets	Cutting, TC & Seed Propagation	Coir Pellet
TPS FORMIT Multiplication High Demand	Cutting, TC & Seed Propagation - All purpose	Fine
GO FORMIT M5	Cutting, TC & Seed Propagation - All purpose	Fine
GO FORMIT M7	Small Cells & Seed Propagation	Fine
GO FORMIT V3	Vegetables, Cutting, Seed & Spore Germination	Fine
GO M1	Paper Pot, Cutting, TC & Seed Propagation	Fine
GO M6 - Cover Mix	Seed Cover Mix	Fine
TPS Fine 0-8mm	Vegetables, Cutting & Seed Propagation	Fine
TPS Tray Mix Medium + Coir	Vegetables, Cutting, Seed Propagation, Punnets & Trays	Medium

POTTING SUBSTRATES		
Succulent Mix	Tubes, Small Pots, Indoor & Succulents	Medium
GO PP2	Potted Plants 14-25cm and Motherstock	Coarse
GO N2	Potted Plants 14-30cm+ and Motherstock	Coarse
Blueberry Mix	Blueberry 14cm+ and Motherstock	Coarse
TPS Medium 0-20mm	Potted Plants	Medium
TPS Coarse 0-25mm	Potted Plants	Medium - Coarse

BASE PEATS		
TPM Fine 0-5mm	Base Peat - Must be pH adjusted	Fine
TPM Medium 0-20mm	Base Peat - Must be pH adjusted	Medium
TPM 10-30mm	Base Peat - Must be pH adjusted	Coarse
BASE PEATS - pH ADJUSTED		
TPM 10-20 + Lime	Potted Plants/Component Peat	Coarse
TPM 10-30 + Lime	Potted Plants/Component Peat	Coarse
TPM 20-40 + Lime	Potted Plants/Component Peat	Extra Coarse



рН	EC	TBF	AFP	70L	225L/300L	BIG BALE
5.3	1.0	Yes	30%	-	-	-
5.0	1.2	Yes	32%	-	-	-
6.4	0.7	Yes	30%	-	-	-
4.9 - 5.4	0.5	Yes	15%	-	-	-
5.6	1.2	Yes	23-40%	-	-	-
5.8	0.6	Yes	18-25%	PEAT070MULTI	PEAT225MULTI	PEAT55TPSMULTI (5.5m³)
5.8	0.8	Yes	8-16%	PEAT070GOM5	-	Custom Order (Min Qty)
5.8	0.8	Yes	12-20%	PEAT070GOM7		PEAT38GOM7 (3.8m³)
5.8	0.8	Yes	12 - 20%	PEAT070GOV3	-	Custom Order (Min Qty)
5.8	0.7	Yes	8 - 16%	PEAT070GOM1	-	Custom Order (Min Qty)
5.8	0.7	Yes	12 - 20%	PEAT070GOM6	-	Custom Order (Min Qty)
5.8	0.9	Yes	7 - 14%	-	PEAT225TPSFINE	Custom Order (Min Qty)
6.2	0.7	Yes	18 - 22%	-	PEAT225TPSTRAYMEDC	PEAT5TPSTRAYMEDC (5m³)
6.2	0.6	Yes	22-32%	PEAT070TPSSUC	-	PEAT45TPSSUC (4.5m³)
5.8	1.0	Yes	18 - 26%	PEAT070GOPP2	-	PEAT38GOPP2 (3.8m³)
5.4	1.0	Yes	20 - 30%	PEAT070GON2	-	PEAT42GON2 (4.2m³)
4.3	0.4	Yes	28 - 38%	PEAT070BLUE1	-	PEAT42BLUE1 (4.2m³)
5.8	1.0	Yes	8 - 16%	-	PEAT225TPSMED	PEAT6TPSMED (6m³)
5.8	1.0	Yes	20 - 25%	-	PEAT225TPSCOARSE	PEAT6TPSCOARSE (6m³)
4.0	0.2	No	10 - 15%	-	PEAT225TPMFINE	-
4.3	0.2	No	12-17%	-	PEAT225TPMMED	-
4.0	0.6	No	29-33%	-	PEAT300TPM1030	PEAT7TPM1030 (7m³)
5.0-6.0	0.6	No	28-30%	-	Custom Order (Min Qty)	Custom Order (Min Qty)
5.0-6.0	0.6	No No	28-30% 29-33%	-	Custom Order (Min Qty) PEAT300TPM1030L	Custom Order (Min Qty) PEAT7TPM1030L (7m³)

# QUICK REFERENCE GUIDE

Grade	Purpose	Structure	рН	EC	Code
BULK COIR					
Precision	Seedlings & Vegetables	Fine	5.5-7.0	0.1 - 1.5	TLPREB
Classic	Berries	Fine	5.5-7.0	0.1 - 1.5	TLCLAB
Power 50/50	Potted Plants/Tomato	Med/Coarse	5.5-7.0	0.5-2.0	TLPOW5050B
Power 70/30 (70 Fine : 30 Chip)	Potted Plants/Tomato	Med/Coarse	5.5-7.0	0.5-2.0	TLPOW7030B
Crush	Potted Plants/Tomato	Coarse	5.5-7.0	1.5-3.5	TLCRUB
Profit	Potted Plants/Tomato	Coarse	5.5-7.0	0.5-2.0	TLPROB
Husk Chip Bale SSS - 8mm	Orchids/Epiphytes	Very Coarse	5.5-7.0	0.5-2.0	TLHUSK8SSS
Husk Chip Bale SS - 10mm	Orchids/Epiphytes	Very Coarse	5.5-7.0	0.5-2.0	TLHUSK10SS
Husk Chip Bale S - 12-16mm	Orchids/Epiphytes	Very Coarse	5.5-7.0	0.5-2.0	TLHUSK1216S

- All bulk coir is sold at pallet Qty's only with pallets approx. 1.1tonne.
- Bulk coir is priced and sold per kg.
- Please ensure all orders are placed early as possible as all coir products are imported.
- Custom Bales to suit bags and pots are available on request.

Grade	Size	Pallet Qty	STRUCTURE	Code
WRAPPED BALES				
Classic Coir Briquette (24 per carton)	600gm	1920	Fine	TLCLABRIQWRAPPED
Precision (Semi Hydrated - Ready to use)	20Kg	28	Fine	TLPRE20
Precision	4.5Kg	268	Fine	TLPRE45WRAPPED
Classic	4.5Kg	268	Fine	TLCLA45WRAPPED
Power 50/50	4.5Kg	268	Med/Coarse	TLPOW505045WRAPPED
Crush	4.5Kg	268	Coarse	TLCRU45WRAPPED
Profit	4.0Kg	268	Coarse	TLPRO4WRAPPED
Husk Chip Bale SSS - 8mm	4.5Kg	268	Very Coarse	TLHUSK8SSSWRAPPED
Husk Chip Bale SS - 10mm	4.5Kg	268	Very Coarse	TLHUSK10SSWRAPPED
Husk Chip Bale S - 12-16mm	4.5Kg	268	Very Coarse	TLHUSK1216SWRAPPED









### **COIR GROPACS & GROBAGS**

Gropacs are **FULLY CUSTOMISABLE** to suit your growing system and crop. For customised orders with specific size requirements or for large quantities of Gropacs, contact the nearest GCP state office.



Ask about our GCP Substrate Catalogue for more details.





### STANDARD RANGE

Code	TLCL100X20X10R16H
Grade	Classic
Holes	16 X Round holes
Size	100cm long x 20cm wide x 10cm high
Volume	20 Litre bag
Pallet Qty	570
3	ropicoir



Code	TLP5050100X15X105SH
Grade	POWER 50/50
Holes	5 X Square holes
Size	100cm long x 15cm wide x 10cm high
Volume	15 Litre bag
Pallet Qty	760
64.77	Onle



# **COIR WEEDMAT & TOTEMS**





Product	Code	Description	Length mm	Width mm	Height mm	Pack Qty
COIR WEEDMAT - ROUNDS	, SQUARES & ROLLS					
	TLWMR09	Round, with no drip holes, 1cm centre hole - Suits 100mm pots		90	5-6	2800
	TLWMR12	Round, with no drip holes, 2cm centre hole - Suits 140mm pots		120	5-6	1400
	TLWMR165	Round, with 2 drip holes, 3cm centre hole - Suits 180mm pots		165	8-10	720
	TLWMR185	Round, with 2 drip holes, 3cm centre hole - Suits 200mm pots		185	8-10	620
	TLWMR24	Round, with 2 drip holes, 3cm centre hole - Suits 250mm pots		240	8-10	370
	TLWMR28	Round, with 2 drip holes, 3cm centre hole - Suits 300mm pots		280	8-10	280
	TLWMR31	Round, with 3 drip holes, 3cm centre hole - Suits 330mm pots		310	8-10	210
	TLWMR36	Round, with 2 drip holes, 5cm centre hole - Suits 400/420mm pots		360	8-10	50
	TLWMR395	Round, with 2 drip holes, 5cm centre hole - Suits 430mm pots		395	8-10	50
	TLWMR436	Round, with 2 drip holes, 5cm centre hole - Suits 500mm pots		436	8-10	80
	TLWMSQ50X50LATEX	Square to suit street trees and field planting	500	500	10	60
	TLWMSQ1717	Square - to suit P183S with no drip holes	170	170	10	730
	TLWM1X10	Suits erosion control and gardens beds	10000	1000	10	1

- Custom sizes available on request.

  Made from long coir fibres and bonded with a natural latex.
- All weed mats have pre-cut plant hole with larger sizes including dripper holes.

Product		Code	Description	Size mm	Pack Qty	Pallet Qty
COIR TOTEMS						
	THE RESERVE THE PARTY OF THE PA	TLTOT45NEW	450mm coir totem	450	24	2040
3	Alone de	TLTOT60NEW	600mm coir totem	600	24	1632
	1	TLTOT80NEW	800mm coir totem	800	24	1248
	Top end of coir totem	TLTOT110NEW	1100mm coir totem	110	24	960

### **ORCHID GROWING | SOIL ADDITIVES**





Orchiata is a standalone orchid growing medium that can be used directly from the bag. It will not release any toxins to plants and it is a unique stable medium for potting and re-potting. Orchiata is a sustainable growing medium produced from the finest quality, 100% pure New Zealand Pinus radiata bark. Pinus radiata is sourced from renewable, manmade forests ensuring availability into the future.

Product	Code	Description	Pack Size Ltr	Pack Qty	Pallet Qty
ORCHIATA					
	ORCHPRE35	ORCHIATA PRECISION [3-6MM]	35	1	90
	ORCHCLS35	ORCHIATA CLASSIC [6-9MM]	35	1	90
	ORCHPWR35	ORCHIATA POWER [9-12MM]	35	1	90
	ORCHPPS35	ORCHIATA POWER PLUS [12-18MM]	35	1	90
	ORCHSPR35	ORCHIATA SUPER [18-25MM]	35	1	90

Product	Code	Description	Size - Vol. L
PERLITE			
CHLANCE	PERLF	Fine	100
PERLITE	PERLM	Medium	100
	PERLC	Coarse	100
	PERLSC	Super Coarse	100
[2005]	PERLJ	Jumbo	100
VERMICULITE		'	<u>'</u>
	VERM2	Grade 2 - fine	100
A STATE OF THE STA	VERM3	Grade 3 medium	100
AND THE PARTY OF T			

Product	Code	Description	Length mm	Width mm	Height mm	Pack Qty	Bulk Qty
PLUG AND SEEDLING CARTONS (C	ARDBOARD						
PLUG CARTONS (CARDBOARD)	GCP250PTC	250mm Plug Transport Carton	542	318	570	25	400
8- EI	GCP570PTC	570mm Plug Transport Carton	550	320	570	20	200
	GCP570PTCI3	Insert for GCP570PTC 180mm tall shelf 3 fit per carton	550	320	180	50	700
Insert Shelf	GCP570PTCI4	Insert for GCP570PTC 132mm tall shelf 4 fit per carton	550	320	132	50	700
100	GCP570PTCI6	Insert for GCP570PTC 84mm tall shelf 6 fit per carton	550	320	84	50	700
	GCP570PTCI8	Insert for GCP570PTC 60mm tall shelf 8 fit per carton	550	320	60	50	700
SEEDLING CARTONS (CARDBOARD)	GCP190SC	190 Seedling Carton	620	390	190	25	400
1 1	GCP370SC	370 Seedling Carton	620	390	370	25	200
Leros Phone	GCP370SCI	370 Seedling Carton Insert Shelf	620	390	175	25	580
Insert Shelf	GCP450SC	450 Seedling Carton	620	390	450	20	200
	GCP450SCI	450 Seedling Carton Insert Shelf	620	390	200	20	580
Product	Code	Description	Length	Width	Height	Pack	Bulk
PLANT CARTONS (CARDBOARD)		•	mm	mm	mm	Qty	Qty
,	GCP300	300 GCP Plant Cartons - Brown	560	375	300	15	300
	GCP300NSW	300 GCP Plant Cartons - White	560	375	300	20	200
	GCP450	450 GCP Plant Cartons - Brown	560	375	450	20	200
6	GCP450NSW	450 GCP Plant Cartons - White	560	375	450	20	200
The state of the s	GCP600	600 GCP Plant Cartons - White	560	375	600	10	200
	GCP750	750 GCP Plant Cartons - White	560	375	750	10	200
	GCP900	900 GCP Plant Cartons - White	560	375	900	10	200
	GCP900ROSE	900 GCP Rose Cartons - Brown	198	192	900	25	400
Product	Code	Description	Length mm	Width mm	Height mm	Pack Qty	Bulk Qty
WAXED TRAYS (CARDBOARD)			111111	111111	111111	Qty	Qty
	WTRAY1	Wax Tray	495	363	97	25	1000
Quality Living Plant	WTRAY2	Wax Tray - Large	530	363	97	25	1400
Product	Code	Description	Length mm	Width mm	Height mm	Pack Qty	Bulk Qty
SLEEVES (CARDBOARD)				111111	111111	Qty	Qty
	SLS300	300mm Sleeves - fits TRML tray	495	360	300	25	1200
	SLS450	450mm Sleeves - fits TRML tray	495	360	450	25	600
	SLL300	300mm Sleeves - fits TRM550LX tray	530	360	300	25	1200
	SLL600	600mm Sleeves - fits TRM550LX tray	530	360	600	25	600
	K2S	340mm Sleeves - fits TRM550LX tray	535	325	340	25	825

Product	Code	Description	Colour	Length mm	Pack Qty	Weight g	Product	Code	Description	Length mm	Width mm	Pack Qty
PLANT LA	BELS						STAKES & SUF	PPORTS				
	LB85	85mm Standard	Labels - White	85	1000 approx.	2392			270mm			
	LB100	100mm Standard	Labels - White	100	1000 approx.	2752		LS270	Plant & Label Stake	270		1000
	LB140	140mm Standard	Labels - White	140	1000 approx.	3512	T		450			
								TRAIN450	450mm Clip on Trainer	450	70	100
V	LB125	125mm Label	Labels - White	125	1000 approx.	4720		TRAIN600	600mm Clip on Trainer	600	70	20
	LB125H	125mm Hort	Labels - White	125	1000 approx.	1870		TRAIN480K	480mm Clip on Trainer	480	60	100
V								LD300	300mm Ladder (round)	300	85	585
	LB125O	125mm Orchid	Labels - White	135	800 approx.	1800	#	LD300L	300mm Ladder	300	80	136
7	PHLB120	120mm Label	Labels - White	120	250		4		(square)			
7	PHLB250	250mm Label	Labels - White	250	350		SA.	LD450	450mm Ladder	450	100	180
Product			Code		Desci	ription		Width mn	n Height mn	Pack Otv	Tree	Guard

TREE GUARDS	& TREE STAKES
A	ВС

TREEGUARD A	Premium Treeguard Sleeve	340	450	500
TREEGUARDW B	Welded Corrugated Treeguard - 140mm	140	450	200
TREEGUARDW200 B	Welded Corrugated Treeguard - 200mm	200	450	200
STG560 C	560mm Tree Guard Stake	30	560	50

Tree Guard Stake (B3). The unique set back top provides extra strength and only requires one stake, image shown with Welded Corrugated Treeguard. (Stake & Guard sold separately)

### WEED CONTROL ALTERNATIVE

Code	Description	Pack Qty	Pallet Qty	Information
POTHEADS				
DW140PW	Deeweed PotHead to suit P140PWTL pot	315	10080	
DW140D	Deeweed PotHead to suit P140D pot	350	11200	All sizes stocked in RECYCLED BLACK
DW200SL	Deeweed PotHead to suit P200SLTL pot	234	4212	Colour made to order. Minimum order quantity applies.
DW300ST	Deeweed PotHead to suit P300ST pot	84	1512	

# GCP's New PotHead<sup>™</sup> to Suit P300ST



Dramatically reduces weed burden in pots by blocking light to the growing media to stop weed seed germination



Ventilation system prevents soil heating, reduces water loss and spreads water evenly



Tough, UV resistant, long-lasting design, Australian made from 100% PP5 recyclable plastic



**NEW-DW300ST** 



Significantly reduces the need for labour and chemicals in your weed management program



Stop the displacement of growing media in heavy rain, hail or wind



140mm and 200mm PotHeads™ coming soon, more sizes currently under development



# **Order Information**

Product Code: DW300ST Description: PotHead™

to suit P300ST

Pack Qty: 84 Pallet Qty: 1,512







gardencityplastics.com





Branches in VIC | NSW | QLD | SA | WA - Distribution in TAS | NZ

SW20550134

HN6100W

POLY2

POLY4

TAPEG100

TAPEG48

**SCCLIPS** 

TAPEF30

WIND183GR

**WINDBREAK & HAILNET** 

**POLYTHENE FILM** 

**CLIPS & TAPES** 

Solarshield Hortcover - 180gsm

Polythene Film 2m x 50m Black - Polythene Film (200um)

Polythene Film 4m x 50m Black - Polythene Film (200um)

100mm x 25m Greenhouse Repair Tape

48mm x 25m Greenhouse Repair Tape

Shadecloth Butterfly Clips - (500) Black

Tapes 30mm x 15m - - Frameguard Tape

Knitted Hailnet

Premium Windbreak

### WEEDMAT, SOLAR & WIND COVER

Code	Description	Width m	Length m	Pack Qty
WEEDMAT				
WM122500	500m roll, Weedmat 1.22m - Black	1.22	500	1 ROLL
WM183100	100m roll, Weedmat 1.83m - Black	1.83	100	1 ROLL
WM18350	50m roll, Weedmat 1.83m - Black	1.83	50	1 ROLL
WM366100	100m roll, Weedmat 3.66m - Black	3.66	100	1 ROLL
WM5100	100m roll, Weedmat 5m - Black	5.00	100	1 ROLL
WM915100	100m roll, Weedmat 0.915m - Black	0.915	100	1 ROLL

Code	Description	Width m	Length m	Pack Qty			
WEEDMAT STAPLES & PEGS							
WMP15	15cm Weedmat Peg		150mm	100			
WMP19	19cm Weedmat Peg		190mm	100			
WMPWASHER	Weedmat Peg Washer			100			
WMST150	15cm Weedmat Staples (3-4mm)	60mm	150mm	100			
WMST200	20cm Weedmat Staples (3-4mm)	60mm	200mm	100			









Shadecloth



Solarshield



Windbreak



Hailnet



Black Polythene Film

Code	Description	Width m	Length m	Colour
SHADECLOT	Н			
SC183XLBLACK	1.83m x 50m (Black) Shadecloth - Extra Light (30%)	1.83	50	Black
SC183HBLACK	1.83m x 50m (Black) Shadecloth - Heavy (80%)	1.83	50	Black
SC183LBLACK	1.83m x 50m (Black) Shadecloth - Light (50%)	1.83	50	Black
SC183MBLACK	1.83m x 50m (Black) Shadecloth - Medium (70%)	1.83	50	Black
SC183XLGREEN	1.83m x 50m (Green) Shadecloth - Extra Light (30%)	1.83	50	Green
SC183HGREEN	1.83m x 50m (Green) Shadecloth - Heavy (80%)	1.83	50	Green
SC183LGREEN	1.83m x 50m (Green) Shadecloth - Light (50%)	1.83	50	Green
SC183MGREEN	1.83m x 50m (Green) Shadecloth - Medium (70%)	1.83	50	Green
SC183LWHITE	1.83m x 50m (White) Shadecloth - Light (50%)	1.83	50	White
SC366XLBLACK	3.66m x 50m (Black) Shadecloth - Extra Light (30%)	3.66	50	Black
SC366HBLACK	3.66m x 50m (Black) Shadecloth - Heavy (80%)	3.66	50	Black
SC366LBLACK	3.66m x 50m (Black) Shadecloth - Light (50%)	3.66	50	Black
SC366MBLACK	3.66m x 50m (Black) Shadecloth - Medium (70%)	3.66	50	Black
SC366XLGREEN	3.66m x 50m (Green) Shadecloth - Extra Light (30%)	3.66	50	Green
SC366HGREEN	3.66m x 50m (Green) Shadecloth - Heavy (80%)	3.66	50	Green
SC366LGREEN	3.66m x 50m (Green) Shadecloth - Light (50%)	3.66	50	Green
SC366MGREEN	3.66m x 50m (Green) Shadecloth - Medium (70%)	3.66	50	Green
SC366LWHITE	3.66m x 50m (White) Shadecloth - Light (50%)	3.66	50	White

50

100

50

50

50

25

25

15

6

1.83

2

4

0.1

0.048

0.03

Natural

White

Green

Black

Black

## HARDWARE & ACCESSORIES

# **PLANT & FLOWER SUPPORTS**

Code	Description	Width mm	Height mm	Length m	Pack Qty
HARDWOO	DD STAKES				
HW1212600	12x12x600mm 2-Way Pointed	12	12	0.6	50
HW1125750	11x25x750mm 2-Way Pointed	11	25	0.75	50
HW1212750	12x12x750mm 2-Way Pointed	12	12	0.75	50
HW1717750	17x17x750mm 4-Way Pointed	17	17	0.75	50
HW1212900	12x12x900mm 2-Way Pointed	12	12	0.9	50
HW1717900	17x17x900mm 4-Way Pointed	17	17	0.9	50
HW17171050	17x17x1050mm 4-Way Pointed	17	17	1.05	50
HW12121200	12x12x1200mm 2-Way Pointed	12	12	1.2	50
HW17171200	17x17x1200mm 4-Way Pointed	17	17	1.2	50
HW25251200	25x25x1200mm 4-Way Pointed	25	25	1.2	10
HW17171500	17x17x1500mm 4-Way Pointed	17	17	1.5	50
HW25251500	25x25x1500mm 4-Way Pointed	25	25	1.5	10
HW17171800	17x17x1800mm 4-Way Pointed	17	17	1.8	50
HW25251800	25x25x1800mm 4-Way Pointed	25	25	1.8	10
HW25252100	25x25x2100mm 4-Way Pointed	25	25	2.1	10
HW25252400	25x25x2400mm 4-Way Pointed	25	25	2.4	10

HVV25252400	25X25X2400I	mm 4-way Poir	itea	25 25 2.4		10		
Code	Length cm	Diameter mm	Pac Qty		Col	our		
ВАМВОО (	CANES							
BC6845	45	6-8	100	0	Na	tural and Gr	een	
BC6860	60	6-8	100	0	Na	tural and Gr	een	
BC81060	60	8-10	500	)	Na	tural and Gr	een	
BC101260	60	10-12	500	)	Na	tural and Gr	een	
BC101275	75	10-12	500	)	Na	tural and Gr	een	
BC81075	75	8-10	500	)	Na	tural and Gr	een	
BC101290	90	10-12	500	)	Na	tural and Gr	een	
BC81090	90	8-10	500	)	Na	tural and Gr	een	
BC1416105	105	14-16	200	)	Na	tural		
BC810105	105	8-10	500	)	Na	tural and Gr	een	
BC1012120	120	10-12	250	)	Na	tural and Gr	een	
BC1416120	120	14-16	200	)	Na	tural		
BC810120	120	8-10	500	)	Na	tural and Gr	een	
BC1214150	150	12-14	250	)	Na	tural and Gr	een	
BC1618150	150	16-18	150	)	Na	tural		
BC810150	150	8-10	500	)	Gre	een		
BC1214180	180	12-14	250	)	Na	tural and Gr	een	
BC1618180	180	16-18	150	)	Na	tural		
BC2022180	180	20-22	100	)	Na	tural		
BC2022240	240	20-22	50		Na	tural		
BC2426300	300	24-26	50		Na	tural		
U-SHAPED	CANES							
BCU45	45	8-10	100	)	Na	tural		
BCU60	60	8-10	100	)	Na	tural		
BCU75	75	8-10	100	כ	Na	tural		
BCU90	90	10-12	100	כ	Na	tural		
BCU105	105	10-12	100	0	Na	tural		





Code	Length cm	Diameter mm	Pack Qty	Colour
FLOWER S	TICKS			
FS23	23	2.5	10000	Natural
FS23G	23	2.5	10000	Green
FS25	25	2-2.5	10000	Natural
FS2535RT	25	3.5	5000	Natural
FS254RT	25	4	5000	Natural
FS25G	25	2-2.5	10000	Green
FS30	30	3.5	5000	Natural
FS304RT	30	4	5000	Natural
FS305	30	5	2500	Natural
FS305G	30	5	2500	Green
FS30G	30	3.5	5000	Green
FS35	35	4	5000	Natural
FS354RT	35	4	5000	Natural
FS355	35	5	2500	Natural
FS35G	35	4	5000	Green
FS40	40	4	5000	Natural
FS405BLACK	40	5	2500	Black
FS40G	40	3	5000	Green
FS45	45	4.5	2500	Natural
FS45G	45	4.5	2500	Green
FS505BLACK	50	5	2500	Black
FS60	60	5	2500	Natural
FS605RT	60	5	1000	Natural
FS608RT	60	8	1000	Natural
FS60G	60	5	2500	Green
FS705BLACK	70	5	2500	Black
FS75	75	6	2000	Natural
FS75G	75	6	2000	Green
FS90	90	7	1000	Natural
FS90G	90	7	1000	Green

# TREE & PLANT FASTENINGS

Code	Description	Pack Qty				
TREE COLLARS						
TC300	Soft PVC Tree Collar - Small	50				
TC400	Soft PVC Tree Collar - Medium	100				
TC20	Synthetic Tree Collars - Caliper < 6cm	25				
TC31	Synthetic Tree Collars - Caliper < 10cm	25				
TC38	Synthetic Tree Collars - Caliper < 12cm	25				
TC49	Synthetic Tree Collars - Caliper < 16cm	25				



Code	Length mm	Width mm	Pack Qty
RUBE	BER TIE BAND	)S	
RT10		4	500
RT15		5	230
RT20		6	105
RT3		3	1400
RT5		3.5	950
RT7		3	825
RT8		4	600



Code	Description	Pack Qty
EASI-TI	E TREE TIES	
ETL	310mm Esi-Tie - Large Tree Ties	200
ETM	170mm Esi-Tie - Medium Tree Ties	500
ETS	120mm Esi-Tie - Small Tree Ties	500
MLOCK	100m Roll x 12mm Chainlock	1



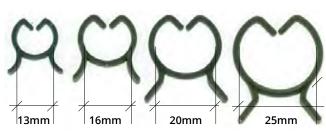
Code	Description	Pack Qty
TWIST TIES		
TWT100	100mm Green Twist Ties (Pack of 1000)	1000
TWT150	150mm Green Twist Ties (Pack of 1000)	1000
TWTROLL	Roll 750m of Green Twist Tie	1
Code	Description	Pack Qty
TAPE TOOL	S	
TTBSIMES	Simes Tape Tool Blades	3
TTBUD	Budding Tape Embossed 12mm x 50m	10
TTMAXR1	Max Tapener Gun (HT-R1)	1
TTSIMES	Simes Tape Tool Gun	1
TTST	Tape Tool Staples - (suits both Guns)	5040
тт	Tape Tool Tape - HEAVY - 33m - Green (suits both guns)	10
TTTC	Tape Tool Tape - HEAVY - 25m - Clear (suits both guns)	10
TTTH	Tape Tool Tape - HEAVY DUTY - 33m - Green	1
TTTMAX15	Tape Tool Tape - 11mm x 26m	10
TTTMAX25	Tape Tool Tape - 11mm x 16m HEAVY DUTY	10





Tape Tool & Accessories

Code	Length mm	Pack Qty
CLIP RINGS		
SIMCLIPRING13	13mm	1,000
SIMCLIPRING16	16mm	1,000
SIMCLIPRING20	20mm	1,000
SIMCLIPRING25	25mm	1,000





### CANE CAPS, TAPE BOND, BENCH TOPS

Code	Description	Pack Qty
CANE CAPS		
CCAP1	Standard Canes	1000
CCAP2	Thin Canes	1000
CCAP3	Flower Sticks	1000
CCAP4	Triangular Cap - All Canes	1000
CCAP5	Thick Canes	1000
CCAPPYR1	Pyramid Cap - 3 Canes	1000
7		



Code	Description	Length mm	Width mm	Height mm	Weight Kg	Pack Qty	Suits
PLASTIC BEN	PLASTIC BENCH TOPS						
BENCH054	Nursery Bench Top 4 x 5 (120 x 150.5)	1500	1200	18	4.75kg	1	
BENCH064	Nursery Bench Top 4' x 6' (120 x 180)	1800	1200	18	6.0kg	1	
BENCH554	Nursery Bench Top 4' x 5.5' (120 x 170)	1700	1200	18	5.5kg	1	
STEEL BENCH FRAME							

STEEL BENCH FRAME							
BENCHFRAME	Steel Bench Frame Complete (Suits BENCH064 only)	1800	1200	770		1	
BENCHFRAMESUPPORT	Centre Strengthening Bar for Bench Frame	1745	45	20		1	





Visit our YouTube channel to see how our benchtops could work for your nursery.





BENCHFRAME (sold separately) Other sizes available, please contact your local sales representative.

BENCHFRAME (suits BENCH064 PLASTIC BENCH TOP shown here)



Product	Code	Description
SECATEURS		
	TRIMP	Professional Lightweight Trimmer and Picker
	FELCO2	FELCO 2 Pruning Shear - CLASSIC MODEL
	FELCO300	FELCO Picking and Trimming Snip   For a clean cut
0,	FELCO310	FELCO 310 Stainless Pick & Trim Snips
FIGS 900	FELCOF903	FELCO Diamond Coated Sharpening Tool
	FELCO6	FELCO 6 Secatuers for Small Hands
	FELCO7	FELCO 7 Secatuers with Rotational Handle

Product	Code	Description
SECATEURS (CONT.)		
	FELCOF39020	FELCO Budding Knife for Roses
· · · · · · · · · · · · · · · · · · ·	FELCOF39040	FELCO Budding Knife for Fruit Trees
	FELCOF910	FELCO Leather Holster
	SECTP2529	Trimmer Picker
	SEC2632	Robust Secateur
	SECHS2669	Mini Hedge Shear
	SECHS2611	Multi Function Hedge Shear

Product	Code	Description	
PLANT TROLLEYS			
1000	TRLYBASEMESH	Plant Trolley BASE - MESH with wheels 1350 mm (l) x 565 mm (w)	
The state of the s	TRLYSHELFPLAS	Plant Trolley reinforced SHELF - PLASTIC 1275 mm (I) x 545 mm (w)	-
	TRLYPOSTHD	Plant Trolley POST - HEAVY DUTY 1800 mm (l) (30 holes)	
	TRLYWATERTRAY	Plant Trolley WATER TRAY - Black PVC	
	TRLYWHEEL	Swivel Wheel PA - with brake 125 mm diameter x 38 mm wide	



DRAWIN WATERING I	UUL3			
Product	Code	Description	Colour	Information
ALUMINIUM WANDS				
	DRFOG116G	16" Aluminium Wand	Alloy	
	DRFOG124G	24" Aluminium Wand	Alloy	Handi-Reach Handles are designed to eliminate the stretching and stooping associated with hand watering.
	DRFOG130G	30" Aluminium Wand	Alloy	These rugged tools allow you to water hard-to-reach areas with ease. Made in the U.S.A. from extruded
	DRFOG136G	36" Aluminium Wand	Alloy	aluminium tubing forged brass hose couplings and a comfort hand grip. 3/4 male and female hose threads.
	DRFOG148G	48" Aluminium Wand	Alloy	
	DRFOG22375	50" to 80" Telescopic Handi- Reach Aluminium Wand	Alloy	The Telescoping Handi-Reach Handle allows growers to reach over wide benches or plants that are higher with ease. The Telescoping Handle extends to 80". Storing the wand is easy as it compresses down to 50" in length when closed.
MISTING NOZZLES				
Misting Nozzle	DRFOGC610	Fogg-lt Nozzle Fine - 1gal./per min.	Brass	
A	DRFOGC610H	Fogg-It Nozzel - 4gal./per min.	Brass	The Fogg-It Nozzle is designed for misting delicate seedlings or for raising humidity around wilting plants. This nozzle has three mist jets which create a conical
	DRFOGC610L	Fogg-It Nozzel - 2gal./per min.	Brass	spray pattern. Available in 4 different discharge rates. Made in the U.S.A. from solid brass. 3/4 hose threads. Available in 4 different flow rate sizes.
	DRFOGC610SF	Fogg-It Nozzle Superfine - ½gal./ per min.	Brass	Available iii 4 uiii ei eiit iiow i ate sizes.
Seedling Nozzle	DRFOG510	Seedling Nozzle	Brass	The Seedling Nozzle allows you to water fragile plants, delicate seedlings or plant cuttings. This high-quality nozzle produces an extra fine, hollow cone mist pattern and sprays 1/2 gallon of water per minute. Made in the U.S.A. from solid brass. 3/4 hose threads.
WATER BREAKERS				
	DRFOG170AL	170 Aluminium	Alloy	The 170 Water Breaker is excellent for watering in areas with low water pressure or with systems which restrict total water volume. It is designed for small containers (hanging baskets), and when using fertiliser syphons.
	DRFOG170PL	170 Plastic	Blue	Adjust water flow to 50% of its possible volume.  Available in cast aluminium and high impact ABS plastic variations with 3/4 brass hose threads.
	DRFOG400AL	400 Aluminium	Alloy	The 400 Water Breaker provides fast, full-flow watering without damage to your plants or disturbing soil.
	DRFOG400PL	400 Plastic	Blue	Available in cast aluminium and and high impact ABS plastic variations with 3/4 inch brass hose threads.
	DRFOG750	750 Plastic/Stainless Steel	Lemon	The 750 "Lemonhead" Water Breaker is a lower and softer flow version of the popular "Redhead" 1000PL Water breaker allowing for more precise watering.
	DRFOG1000BP	RED - 1000PL Plastic/Stainless Steel	Red	The 1000PL Redhead water breaker has over 1,000 micro holes that create an ultra-soft flower shower which will not disturb delicate soil or harm tender plants. Use with a Dramm In-Line Hose Filter (DRFOGILF175) to prevent clogging, Made in U.S.A. from ABS plastic and stainless steel.

Product	Code	Description	Colour	Information
WATER BREAKERS		·		
	DRFOG1000PLN	GREEN - 1000PL-N Plastic/ Stainless Steel	Green	The Green 1000PLs has the same soft flow of the popular Redhead but with a NARROWER pattern. This allows a deeper soak with a finer droplet.
	DRFOG1000PLW	ORANGE - 1000PL-W Plastic/ Stainless Steel	Orange	The Orange 1000PLs has the same soft flow of the popular Redhead but with WIDER pattern widths. This allows for a gentler, wider pattern with a smaller droplet for minimal disturbance to newly sown seed that may be fine.
	DRFOG350PL	350PL - Plastic/Stainless Steel High-Flow Aerated Stream	Blue	The plastic 350PL Screen-Aire is a light weight, full flow nozzle for quick watering. Made from durable, lightweight POM plastic and stainless steel screens, the 350PL offers high flow with an ultra-soft, aerated pattern.
	DRFOGILF175	175 micron In-Line Filter		The Dramm In-Line Hose Filter is for use with any Dramm hose nozzle, but highly recommended for the 1000PL Water Breaker and the 350AL Screen Aire. A stainless steel 175 micron (80 mesh) screen filters out unwanted dirt and debris.
SHUT-OFF VALVES		'		
	DRFOG14700	One Touch Valve & Handle double the flow - 11 gpm @ 40 psi	Black	The new One Touch™ Valve. This replaces the DRFOG65 that had a pin valve, this new model features a Teflon ball valve (similar to that used in their Shut off brass valve). 42 L/min @2.7 bar, long life valve. Extremely easy to use, the One Touch
	DRFOG74800	One Touch <b>High Flow</b> Valve & Handle double the flow - 16 gpm @ 40 psi	Black	can be adjusted from off to full flow and anywhere in between with thumb-tip precision. Made from rubber over moulded, die-cast zinc with machined brass male threads, the One Touch is made to last. With 42 L/min @2.7 bar, the One Touch has enough flow to power all of your Dramm Water breakers.
	DRFOG300	Shut-Off Valve Brass	Brass	Simply the best shut-off valve available. Dramm's 300 Brass Shut-Off Valve provides fingertip water control at the end of your greenhouse hose. A quarter turn of the large ergonomic handle and the water is off. Full water flow design. Made in the USA from brass with 3/4 threads. Durable seals and a hard chrome plated ball to provide years of service.
	DRFOG74	Shut Off Valve Heavy Plastic	Black	Made from reinforced, glass filled polypropylene, the 74 Shut Off Valve is designed for longevity. Boasting a larger opening than our popular 300 Brass Shut Off Valve, the 74 allows a full flow of water, outstanding durability and due to its construction is corrosion resistant.
100	DRFOGQAV	QAV Shut-Off Valve	Blue	The QAV Shut-Off Valve was designed to eliminate the assembly labor so that we could improve the quality and make the valve in the US, all while keeping the pricing the same. The QAV uses a unique, patent-pending valve design includes a single-piece ball, stem and handle assembly to reduce the time to assemble while strengthening the structure.
	DRFOG1022700	Touch'N Flow Revolver Spray Gun	6 Colour Options	The Touch'N Flow Nine-Pattern Revolver Spray Gun aids in any outdoor function involving water. The nine patterns include: fan, cone, center, jet, mist, soaker, flat, angle, and shower. The lightweight revolver has an ergonomic insulated grip, is constructed with heavy-duty metal and is available in six bright colours.
CONNECTORS				
	DRFOG72700	Brass Hose Swivel	Brass	The heavy-duty Brass Hose Swivel is a live swivel, meaning it swivels under pressure, allowing unencumbered movement between the hose and attachment.
	DRFOG740C	Brass Quick Disconnect - Pair (Male & Female)	Brass	The 740 Brass quick connects offer full flow without water-stop.
	DRFOGCLICK	12mm adapter to suit Dramm Wands - US thread	Plastic	All DRAMM wands and heads are made in the US using US threads. The 12mm adapter is essential to prevent leakage and allows connection to standard Australian 12mm click fittings.





Product	Code	Description	Pack Qty	Information
SPRAYERS - SOLO			Qty	
	SPRAYSOLO458T	Trolley Sprayer 458T - 9L	1	<ul> <li>This 9 litre model on wheels Robust design, easy to use and clean after.</li> <li>Wheels add to flexibility in moving around the nursery/ greenhouse.</li> <li>It has durable 50cm spray lances and UV resistant plastic provides</li> </ul>
Solo	SPRAYSOLO401 SPRAYSOLO402 SPRAYSOLO456 SPRAYSOLO462 SPRAYSOLO457	Manual Sprayers 401 - 1L 402 - 2L 456 - 5L 462 - 7L 457 - 7.5L	1	<ul> <li>long service life.</li> <li>Professional Mini Sprayers equipped for use in a wide range of applications.</li> <li>Robust and easy to use. Reached full pressure with minimal pumps.</li> <li>Pivoting nozzle ads flexibility and accuracy when spraying.</li> </ul>
50 B	SPRAYSOLO475 SPRAYSOLO424	Backpack Sprayer 475 - 15L 424 - 16L	1	<ul> <li>The number one Backpack Sprayer for the Australian Nursery and Landscape market.</li> <li>15 litre tank balances perfectly when adjusted and features a Tivilon diaphragm pump for consistent results.</li> </ul>
solg	SPRAYSOLO417	Battery Backpack Sprayer 417 - 18L	1	<ul> <li>Free of emissions and whisper quiet with the 12 volt pump switchable to two speeds.</li> <li>It features a durable 500mm wand with a large filling head.</li> <li>Comfortable padded backpack frame with wide shoulder and waist strap.</li> </ul>
	SPRAYSOLO433	Backpack Power Sprayer 433 - 20L	1	<ul> <li>Has a genuine Honda 4 stroke motor with plenty of power.</li> <li>Equipped with a 50cm Stainless Steel wand plus pressure gauge and easy release handle.</li> <li>Comfortable padded backpack frame with wide shoulder and waist strap</li> </ul>
solo	SPRAYSOLO421	Manual Spreader 421 - 9kg	1	<ul> <li>Granular spreader ideal for Pre-emergent herbicides and fertilisers.</li> <li>9 litre tank with robust applicator.</li> <li>Large hopper opening makes for ease of filling and has an easy to operate manual handle system.</li> </ul>
SPRAYERS - MANKAR				
	MANKARTWO110	Mankar Roll-2 110 Flex. Trolley Sprayer with front wheel. Spray width 70-110 cm. No. of nozzles 2 Tank capacity 1Litre Area covered 5000 m2 (0.5 ha) Weight 24 Kgs Working time 8 hours p/ battery charge	1	<ul> <li>Mankar's patented segment atomisers create evenly-sized, evenly-spaced droplets which allows high-concentrate products to be used without dilution.</li> <li>Through the use of hoods, atomisers and a non-pressurised</li> </ul>
	MANKARHQ45	Mankar Carry-HQ-45. (Oval spray hood) Hand Held Unit, with arm support. Spray width 15-45 cm. No. of nozzles 1 Tank capacity 1 Litre Area covered 5000 m2 (0.5 ha) Weight 2.6 Kg Working time 8 hours p/ charge	1	<ul> <li>delivery, Mankar sprayers boast excellent drift control.</li> <li>No need to mix the chemical with water, therefore you benefit from less downtime (no filling tanks, measuring, etc.) and carrying a lot less weight.</li> </ul>

### **PUMPS & DISPENSERS**

Ezi-action® 200/55 Drumpumps are the best hand drum pump in the world. They are the most dependable manual dispensing system for bulk containers. The Ezi-action® 200/55 Drumpump has been designed with user safety in mind. They make a workplace safer and more efficient.

Product	Code	Description
EZI-ACTION DRUM PUMPS		
Non-Siphon Check Valve Kit DRUMPUMPVALVE Ezi-action DRUM PUMP	DRUMPUMP20	Ezi-action DRUM PUMP - 20 & 25L
for 200 L Containers DRUMPUMP200	DRUMPUMP200	Ezi-action DRUM PUMP - 200L
	DRUMPUMP1000	Ezi-action DRUM PUMP - 1000L
3mtr Hose & Check Valve	DRUMPUMPHOSE	Ezi-action DRUM PUMP 3mtr Hose & Check Valve
DRUMPUMPHOSE	DRUMPUMPVALVE	Ezi-action DRUM PUMP Non-Siphon Check Valve Kit
Ezi-action DRUM PUMP	DRUMPUMPSMK	Ezi-action DRUM PUMP Safety Measure Kit
for 1000 L Containers DRUMPUMP1000	DRUMPUMPSPOUT	Ezi-action DRUM PUMP Spout Reducer
	DRUMPUMPSEAL1	Ezi-action DRUM PUMP Seal Pack LDPE
Safety Measure Kit DRUMPUMPSMK	DRUMPUMPSEAL2	Ezi-action DRUM PUMP Seal Pack S-Seal (Hytrel)
Seal Pack LDPE	DRUMPUMPSEAL3	Ezi-action DRUM PUMP Viton Seal Pack
DRUMPUMPSEAL1	DRUMPUMPSS	Ezi-action DRUM PUMP Safety Strap

Product Co	Code D	Description	Pack Qty	Information
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### **DOSMATIC DOSING SYSTEMS - INJECTORS & TROLLEY**

The SuperDos is installed directly in the fluid supply line, the injector operates without electricity, using fluid pressure as the power source. The fluid drives the injector, which pulls the required percentage of concentrate directly from the chemical solution container.

Inside the Dosmatic patented mixing chamber: the concentrate is mixed with the fluid, the fluid pressure forces the mixed solution downstream. The amount of concentrate will be directly proportional to the volume of fluid entering the injector, regardless of variations in flow or pressure.

Reference: NPT - "National Pipe Thread." A specification from ANSI (American National Standards Institute). BSP - British Standard, British Standard Piping. A piping specification.

Standard Piping. A piping specifica		ation from ANSI (American	National 3	talidalus liistitute). DSF - Diitisii Stalidalu, Diitisii
	DOS30	SuperDos 30gpm (114 lpm) 2.5% 1"	1	Injector Model 0.3% 0.025% - 0.3% (1:4000 -1:333) Flow Rate: .15 - 30 gpm (0,57 - 114 l/mn) Operating Pressure: 5 - 100 psi (0,34 - 6,9 bar) Pipe Coupling: 1" NPT/BSP *Internal Adjustment
	DOS45	SuperDos 45gpm (170 lpm) 2.5% 1.25"	1	Injector Model 2.5% 0.2% - 2.5% (1:500 -1:40) Flow Rate: .50 - 45 gpm (1,9 - 170 l/mn) Operating Pressure: 5 - 100 psi (0,34 - 6,9 bar) Pipe Coupling: 1 1/4" NPT/BSP
SIPPARENT OF THE PARENT OF THE	DOSMICRO	MicroDos II Injector - Porta Dos	1	Fluid flow range 0.1 to 3.5 gpm Injection rate 0.50to 5%/1:200 to 1:20 Operating Pressure: 6 - 100 psi
	DOS20	SuperDos 20gpm (100 max. psi) (76 lpm) 2.5% 1"	1	Injector Model 2.5% 0.2% - 2.5% (1:500 - 1:40) Flow Rate: .04 - 20 gpm (0,15 - 76 l/mn) Operating Pressure: 5 - 100 psi (0,34 - 6,9 bar) Pipe Coupling: 1" NPT/BSP
	DOSTROLLEY25	Dosmatic SuperDos 20 2.5% with Trolley	1	Trolley complete with Injector Model Dosmatic SuperDos 20 gpm unit.

# **DISPENSERS, HOSE-CLIPS, IRRIGATION STAKES**

Product		Code	Description	Weight Filled kg	Information
GRANULAR &	POWDER DO	SE DISPENSERS			
		FERTILB	Backpack Fertil Dispenser	23.3	The Fertil Dispenser™ can fertilise up to 1500 plants per hour. Productivity, speed and accuracy will increase fourfold due to the easy-to-use design of the dispenser, resulting in substantially reduced costs. The highly accurate dispensing mechanism ensures precise and constant dosages, with each pot receiving exactly the same amount of fertiliser. Differences in growth between plants due to differences in quantity of fertiliser administered are a thing of the past.

	1.4			exactly the same amount of fertilise growth between plants due to differ fertiliser administered are a thing of	rences in qu	es in antity of
Product	C	ode	Description		Height mm	Pack Qty
HOSE/POLYPIPE & WA	TERING CLIPS					
Pot	clip shown here on P420SLXF 28L	HOSECLIP420	Pot clip - Polypipe Irr	igation System		600
IRRIGATION STAKES &	ADAPTORS tr	rigation Sprinkler Stake ee sprinklers. Stake ke oace for maintenance a	eps the irrigation later	with the NAANDANJAIN AquaSn als suspended above the ground	nart 2002 I providing	under g clear
IRRSTAKE65000	IRRSTAKE85000	IRRSTAKE65000	adapter to suit Netal micro-sprinkler. Compatible with opt		650	80
		IRRSTAKE85000	Built in adaptor to sun ner micro-sprinkler. Compatible with opt	rigation suspension hook. uit Netafim and Nelson S7 Spin- ional IRRSTAKEADPTRIVR00 is S2000 PC micro-sprinkler.	850	60
WHICH FROM TIME  BENEVIOR TIME  SPECIAL PLANTS  SPECIAL PLANTS		IRRSTAKEADAPTR00	Irrigation Sprinkler A Netafim™ Supernet™ Spinner micro-sprinkl adaptor.	daptor under tree sprinkler & Nelson S7 er when teamed with the stake		60
		DDCTAVEADDTDIVDOO	Irrigation Sprinkler A	daptor		60

IRRSTAKEADPTRIVROO

Rivulis S2000 PC micro-sprinkler when used in

conjunction with the stake adaptor.

60

# PERSONAL PROTECTIVE EQUIPMENT

Code	Description	Size	Pack Qty
GLOVES			
GLCHEML	Re-usable Chemical Gloves	45cm long	
GLLPL	Lge - Powdered Latex Gloves	Lge	100
GLLPM	Med - Powdered Latex Gloves	Med	100
GLLPS	Sml - Powdered Latex Gloves	Sml	100
GLWORKERSL	General Workers Glove Cotton/Latex	Lge	1 Pair
GLWORKERM	General Workers Glove Cotton/Latex	Med	1 Pair
GLWORKERS	General Workers Glove Cotton/Latex	Sml	1 Pair



Disposable Powdered Latex Gloves

Re-usable Chemical Gloves

General Workers Glove – Cotton/ Latex

	Code	Description	Size	Pack Qty
FACE MASKS				
PRO GIAI	RESPDUSTP2V	Prochoice P2 Disposable mask with valve; Dust/Mist/Fume RespiratorsW	One size	10
PRO IIIA	RESPDUSTPCARBON	P2 Disposable mask with valve and Active Carbon Filter	One size	12
	RESPHALFPRO	Half Respirator Mask Chemical Kit [in resealable pack] Pro Choice	One size	1
PRO SERVICION DE LA CONTRACTOR DE LA CON	RESPFILTERP2PRO	P2 Pre Filters to Pro Half Mask (20/box)	One size	1
	RESPFILTERABEKPRO	ABEK1 Replacement Cartridges [PAIR] to suit Pro Mask	One size	1

Code	Description	Size	Pack Qty			
COVERALI	COVERALLS					
OVDISPL	Tyvek® Disposable Overalls (Limited Use) (Lge - chest 100-108cm height 174-182cm)	Lge	1			
OVDISPM	Tyvek® Disposable Overalls (Limited Use) (Med - chest 92-100cm height 168-176cm)	Med	1			
OVDISPS	Tyvek® Disposable Overalls (Limited Use) (Small - chest 85 -98cm height 152-176cm)	Sml	1			
OVDISPXXL	Tyvek® Disposable Overalls (Limited Use) (XXLge - chest 118 -124cm height 186-194cm)	XXL	1			



Du Pont® Tyvek®



# Trusted Partners in Horticulture

# GARDEN CITY PLASTICS Agronomy Team

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Consultations are accessible and free to all GCP customers nationwide for:



**Nutrition Optimisation** 



Pest & Disease Management



Water & Irrigation Assistance



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Controlled Environment Advice







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### Osmocote Controlled Release Fertilisers

### Osmocote 5 NutriMatch Release



Osmocote 5 brings the latest controlled-release technology to growers. These 5th generation, Programmed Release fertilisers guarantee efficient, safe and consistent plant nutrition. Osmocote 5, 3-4M is specially designed for cultivars with a short growing season.

25kg

Longevity

Code Analysis

16-3.5-10+1.3Mg+TE 16-3.5-10+1.3Mg+TE

OS589 05556

16-3.5-10+1.3Mg+TE

OS51214

16-3.5-10+1.3Mg+TE

### **Osmocote PrePlant**



Osmocote PrePlant has been designed for in-ground nursery production. It is now possible to provide optimum nutrition for two seasons at the time of planting. This controlled release fertiliser has been specially developed for application in the planting hole. It can also be banded directly into the plant row and is ideal for feeding a broad range of shrubs and deciduous trees (established plants or bare-root cuttings).

Longevity

Code **Analysis** 

OSPREPLA1618

17-3.5-8.3+1.2Mg+TE

### Osmocote Exact DCT Protect



Osmocote Exact DCT is a 4th generation fertiliser, based on Dual Coating Technology, featuring programmed release. Dual Coating Technology means a second coating of a different composition is wrapped around an Osmocote Exact granule. It also contains Trace elements and comes in a range of guaranteed release patterns. The revolutionary 2nd coating on the granule postpones the release start for approximately two months after application.

Longevity 25kg



Code **Analysis** 

OSEXDCTP1214 14-3.5-9.1+1.2Mg+TE

### Osmocote Exact Standard



Osmocote Exact is a 3rd generation controlled release fertiliser which combines safety, batch-to-batch consistency and precise longevities. Osmocote Exact provides precise nutrient delivery with each application: Standard, Lo-start, Osmocote 5 and Protect.

25kg



Longevity

Code **Analysis** 



OSEX34 16-3.9-10+1.2Mg+TE



OSEX56 15-3.9-10+1.2Mg+TE



OSEX89 15-3.9-9.1+1.2Mg+TE



OSEX1214

15-3.9-9.1+1.2Mg+TE











- There is an Osmocote for every situation and crop type.
- Marker prills and colour tracers are included in select products for easy recognition.
- Colour coding on packaging indicates longevity.



### Osmocote Controlled Release Fertilisers

### Osmocote Exact Standard Lo Start



Osmocote Exact Lo Start is a 3rd generation-controlled release fertiliser which combines safety, batch-to-batch consistency and precise longevities. It has been developed especially for slow-growing conifers and salt sensitive crops. The nutrient release is relatively low at the start making it ideal for situations where a slow start is required, such as slow rooting young plants and early potting in tunnels. Osmocote Exact Lo Start 16-18M is also suitable for warm climates.

Longevity

Code **Analysis** 

OSEXLO1618

15-3.5-9.1+1.2Mg+TE

### Osmocote Exact Hi-K



For crops that require lower nitrogen levels or higher potassium. This fertiliser gives you that. Osmocote Exact Hi K is a 3rd generation fertiliser which combines safety, consistency, longevity and patterned release with a higher potassium analysis for flowering and fruiting crops.

Longevity 25kg

Code **Analysis** 

OSEXHIK56

OSFXHIK89

11-4.8-14.9 +TE 11-4.8-14.9 +TE

### Osmocote Exact Mini

Used in Propagation situations where an even spread in a smaller cell is required. Ideal for use in community trays, tubes, and

Osmocote Exact Mini is a 3rd generation fertiliser ideal for pots smaller than 8cm in diameter like plugs and trays with small compartments. The granules are smaller than standard Osmocote Exact granules, so that an even distribution can be achieved even in volumes starting at 20ml.



Cutting substrate is quite low in nutrients and additional fertilizing via the sprinkler system is often difficult. Osmocote Exact Mini improves the quality of the cuttings significantly, leading to more yield and higher profits.

Longevity

**Analysis** 

10kg

15-3.9-9.1+1.2Mg+TE



25kg

15-3.9-9.1+1.2Mg+TE



10kg



25kg

Code OSMINI3410 OSMINI3425

**OSMINI5610** 

15-3.9-9.1+1.2Mg+TE

OSMINI5625

15-3.9-9.1+1.2Mg+TE

### Osmocote Pro



Osmocote Pro is the best 2nd generation fertiliser on the market, offering high NPK content, trace elements and proven performance. Fully coated and packed with NPK, magnesium and all the necessary micro-elements. Plus it has a fixed longevity range depending on the release time. Osmocote Pro features a regular release pattern and can be used at full rates or as a base dressing combined with water soluble feedings. Suitable for pottered colour, perennials, container nursery stock and other short term crops. Also for Top Dressing, not only short-term with longevities up to 12 months. Also for top dressing established stock.

25kg

Longevity

OSPRO89



Code **Analysis** 

OSPRO34 19-3.9-8.3+1.2Mg+TE OSPRO56 19-3.9-8.3+1.2Mg+TE

18-3.9-8.3+1.2Mg+TE

18-3.9-8.3+1.2Mg+TE

OSPRO1214

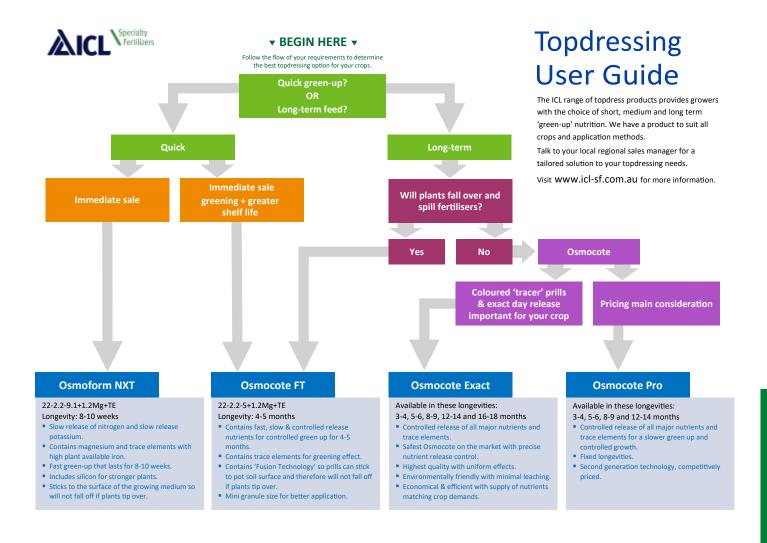


### **Osmocote Controlled Release Fertilisers**





### **Topdressing User Guide**





### **Osmocote Speciality Fertilisers**

### **Osmocote Start**



Osmocote Start is an ideal base fertiliser for annual plants with a short growth cycle, including salt-sensitive vegetable crops.



Longevity



Code **Analysis**  OSSTART68 11-4.8-14.1+1.2Mg+TE

# **Osmocote Start & Gro**



Start&Gro is the starter fertiliser offered by ICL Specialty fertilisers for potted, bedding and all container nursery plants. Start&Gro is designed to be premixed in the substrate to fertilise crops for the first weeks of the cultivation.

25kg

Longevity

Code

**OSSTARTGRO** 

**Analysis** 14 + 7 + 14.9

### **Osmocote Bloom**



Osmocote Bloom is a specially designed controlled release fertiliser for bedding plants grown in small pots. It is designed to improve plant quality by providing maximum nutrition throughout the crop cycle, selling phase and early consumer stages. Osmocote Bloom provides an exceptionally sustainable way to grow bedding plants with minimal leaching and optimum fertiliser usage. Osmocote Bloom's NPK analysis is perfect for bedding plants that have a crop cycle of up to 2-3 months. The NPK ratio is particularly effective for condensed growth.

Longevity



Code Analysis OSBLOOM23 12-3.1-14.9+TE

# **Osmoform High N**

Osmoform 38N (High N) fertiliser is a slow release nitrogen only fertiliser containing high molecular weight Methylene Urea molecules. Suitable for greening mother stock for propagation, applied to larger plants in tubs and in ground for greening up and promoting leaf growth. The working principal is not based in a coating around the granules like with Osmocote, but on long nitrogen chains breaking down slowly. This process is influenced by temperature, microbiological activity and humidity.

17kg

Osmoform'

Longevity



Code

**Analysis** 

OSFORM38N34

38-0-0

# **Osmocote Topdress Fusion Technology**



Fusion Technology - combination controlled release fertiliser. Sticks to the top of the potting mix, which greatly reduces fertiliser loss due to blowing over.

An excellent top dress fertiliser for advanced shrubs and trees. Lasts around 4 to 5 months with increased Iron for greener foliage.

25kg

Longevity



Code **Analysis** 

**OSTOPDRESSFT** 

22-2.2-5+1.2Mg+TE

### **Osmoform NXT**



Developed for top dress applications in Container Nursery Stock crops, also used for other purposes where a long-lasting effect of nitrogen and potassium is required. Lasting 10 weeks, will give plants a kick out of winter growth along with topping up plants nutrient prior to selling, planting out etc.

20kg

Longevity



Code

**Analysis** 

**OSFORMNXT** 22-2.2-9.1+1.2Mg





### **Osmocote Speciality Fertilisers - Micronutrients**

# **Magrimax - Magnesium Controlled** Release

A granulated short and long-term magnesium oxide and sulphate which prevents magnesium deficiencies for up to 12 months.

### Magrimax

Longevity 25kg Code **Analysis** 

**OSMAGRIMAX** 

Magrimax 9S + 27Mg

A powerful micronutrient formula that maximises the

growth potential of all plants grown in soil-less media.

### **Micromax Premium - Trace Elements Controlled Release**



Longevity

Code Analysis

**OSMICROMAXP** 

Trace Element Powder

### **Micromax WS Fe Chelate Mix**



MicroMax WS Iron is a premium fully water-soluble fertiliser, consisting of EDDHA-chelated iron plus X3, a specific biostimulant that enhances the absorption of the Fe-chelate compound into plant leaves resulting in optimum uptake by a large variety of crops.

5kg

Longevity

Code **Analysis**  OSMICROMAXWSFEC5

WS Fe Chelate EDDHA 6% TE Mix

### **Fertiliser Tablets**

### **Osmocote Exact Tablets**



Is a 3rd generation fertiliser which contains Trace elements and comes in cone like shape, the tablet can be pushed into the growing medium. The longevity is identified by the colour granules in the tablets.

7.5kg

Longevity



Code **Analysis** 

OSEXTAB89

OSEXTAB1214

14-3.5-9.1+1.2Mg+TE 14-3.5-9.1+1.2Mg+TE

# Agriform Tabs (500) - 21gr



Easy to use planting tablets that provide root zone feeding for up to 12 months for farm, forest and shelter trees, shrubs and ground cover. Also used in advanced tubs for longer term release and steady, accurate application.

10.5kg

Longevity

Code Analysis

OSAGRITAB21 20-4.3-4.0+TE

### **Micromax WS TE mix**

MicroMax WS TE is a premium fully water-soluble trace element mix, consisting of all major trace-elements (TE), whereby all cationic ones are present in chelated



Longevity 5kg

Code Analysis OSMICROMAXWSTE5

WS Chelate Traces





### **Water Soluble Fertilisers**

Peters is the world's leading water-soluble fertiliser range. It features a well-balanced combination of NPK, trace elements and special additives to ensure optimum results, even under the most challenging conditions. Peters is the only fertiliser to contain M-77 technology that optimizes the availability and absorbability of nutrients.

Peters Excel CalMag solutions are developed for use in soft water situations. CalMag delivers a continuous supply of calcium and magnesium, which is missing in soft water systems.

### **Peters Professional**

### Allrounder



**OSPETALLROUND** 

20-8.7-16.6+TE

15kg

**Features** 

Code

Analysis

**Foliar Feed** 





**OSPETFOLIARF** 27-6.5-10+TE

### **Plant Starter**



**OSPETPLANTSTA** 10-22.7-8.3+TE

### **Blossom Booster**





OSPETBLOSSOM 10-13.1-16.6+1Mg+TE

### Combi-Sol



15kg

**Features** 

Code

**Analysis** 

**OSPETCOMBI** 

6-7.9-29.9+1.8Mg+TE

### **Pot Plant Special**





**OSPETPOTPLANT** 

15-4.8-24.1+TE

### Winter Grow Special







**OSPETWINTERG** 20-4.4-16.6+TE

### **Peters Excel**

### **Cal-Mag Grower**



15kg

**Features** 

**Analysis** 

Code



**OSPETCALMAGGRO** 15-2.2-12.4+5Ca+1.8Mg+TE

### **Cal-Mag Finisher**





**OSPETCALMAGFIN** 13-2.2-16.6+5Ca+1.2Mg+TE

### **Hard Water Grow Special**





**OSPETHARDWAT** 18-4.4-14.9+1.2Mg+TE



#### **Water Soluble Fertilisers**

The Universol line has been specifically developed to provide your crop with a constant source of well-balanced nutrition throughout every growth phase. Softwater specials - Softwater, such as rainwater is actually of good quality in many cases. However, it also lacks sufficient calcium and magnesium which could hinder the uptake of nutrients.

Hardwater specials - Hardwater can contain large amounts of calcium, magnesium, and bicarbonates. Hardwater specials are designed to improve compatibility between the fertiliser and hard water.

## **Universol Range**

#### **Universol Yellow**



25kg

Features

Code

Analysis





OSUNIVERYELLOW

12-13.1-10+1.3Mg

#### **Universol Green**







OSUNIVERGREEN 23-2.6-8.3+1.6Mg

**Universol Basis** 

#### **Universol Blue**





OSUNIVERBLUE 18-4.8-14.9+1.5Mg

#### **Universol Orange**









OSUNIVERORANGE 16-2.2-20.7+2.1Mg

#### **Universol Violet**



25kg

Features

Code

Analysis



OSUNIVERVIOLET 10-4.4-24.9+2Mg



1,2 V



OSUNIVERBASIS 4-8.3-29+2.4Mg

#### **Universol White**





OSUNIVERWHITE 15-0-15.8+6.4Ca+1.2Mg

#### **Universol Special P**







OSUNIVERSPECP 19-2.6-22.4

#### **Universol Soft Water**

#### Soft Water 113R



Ca

25kg

Features

ures

Code OSUNIVERSW113R

Analysis 11-4.8-25.7+1.4Ca+1.2Mg

#### Soft Water 213R



Ca talent

OSUNIVERSW213R 14-3-18.3+3.6Ca+1.2Mg

#### Soft Water 312R





OSUNIVERSW312R 18-3-10+4.3Ca+1.2Mg

#### **Universol Hard Water**

#### Hard Water211





23-4.4-8.3+1.2Mg

OSUNIVERHW211

Universal state of the state of

Hard Water225





OSUNIVERHW225 11-4.4-23.2+1.2Mg

### **Landscaper Pro**

#### **Flora**



Flora provides season-long nutrition for garden beds, pots and high - mown turf. Flora is a low phosphorus controlled release fertiliser that provides season-long nutrition... Ideal for plant-out or topdressing of ornamental plants. Also provides excellent performance and long-term feeding of potted plants.

15kg

Longevity

Code **Analysis** 



**OSLSFLORA** 

15 - 3.9 - 9.1 +1.8Mg

# **Spreaders**



#### Summer



Spring & Summer provides a strong initial boost coupled with a longevity ideal for maintenance applications. Highly recommended for Spring and Summer fertilisation.

15kg

Longevity



Analysis



**OSLSSPRSUMMER** 

20 - 0.6 -12S + 2.1Ca + 1.8Mg

# Handygreen Spreader II



The HandyGreen is a hand-held spreader with an ergonomic design to reduce wrist fatigue compared to other hand-held spreaders. Great for applying lawn seed and fertiliser. Heavy-duty construction, rustproof hopper and agitator.

Suitable for small to medium lawns. Can be used for fertiliser and grass seed application. Easy to transport and store. Comfortable to hold and use.

Code

**OSSPREADHG** 

#### **New Grass**



New Grass & Renovation is a controlled release base feed, ideal for use when laying new turf or re-sowing.

15kg

Longevity



Code

Analysis

OSLSNG

20 - 8.7 - 6.6

#### **Drop Spreader**



Drop Spreader - Hopper capacity 24kg - Dual rate control linkage and adjustable shut-off bar ensures accurate metering and even distribution. Stainless steel construction guarantees durability and corrosion resistance

Code

**OSSPREADDROP** 

#### All Round



All Round fertiliser designed with a 4-5 month release suited to turf applications where a steady release of nutrients is required to ensure balanced growth and good root development.

15kg

Longevity

Code Analysis

OSLSALLRND

24 - 2.2 - 6.6 + 1.2Mg

# **SR2000 Fertiliser Spreader**



Broadcast spreader with guaranteed uniform product delivery and consistent spread pattern no matter what the particle density. Optional deflector shield (sold separately) prevents product spreading onto paths and flower beds. The SR-2000 is a very efficient spreader which has a setting rate. It also has a shut-off control switch, limiting the amount of wasted fertiliser / seed. It evenly dispenses the product over a large area; having a capacity of 42 litres (22kg) and a spread pattern from 2 - 6 meters. This saves time as the spreader will not need to be re-filled too often. Additionally its durable, stainless steel frame rests upon large wheels that will not leave any tread marks during application. Reliable spreader, good for years of service. Sturdy stainless steel frame. Equipped with a setting rate and shut off switch. Can carry 42 liters, or 22kg of seed / fertiliser. Has a spread pattern of 2 - 6 meters. Wheels do not leave behind any tracks.

Code

**OSSPREADACCU** 



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# **GARDEN CITY PLASTICS**

# Agronomy Team

# **Plant Health and Nutrition**

We stock and distribute Australia wide the broadest range of fertilisers for the wholesale nursery, landscape and gardening industries.



Correct Fertiliser



**Correct Rate** 



**Correct Longevity** 



**Optimal Plant Nutrition** 











GCP field managers, agronomy team and plant health nutrition specialists can help tailor your fertiliser program



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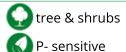


(Margin agronomyteam@gardencityplastics.com



## **Controlled Release NPK Fertiliser Range**





#### **Nutricote Standard N14**



- Superior temperature-dependent control of nutrient release
- Every prill is homogenous to ensure consistent release of NPK
- Highest degree of plant safety through superior polymer coating to minimise nutrient dumping
- Ideal for top dressing
- · High potassium for improved flowering

14-5.7-10.8

**Yellow 40 Day** 

Cream 70 Day



Lime 270 Day

Silver 360 Day



**NCYFLLOW** 



**NCCREAM** 

**NCMAGENTA** 







NCSII VFR

**Nutricote Standard N16** 



- Superior control of nutrient release designed to match plant nutritional requirements
- Consistent granule size for ease of application
- Balanced NPK ratio for foliage plants
- Low water soluble phosphorus, suitable for natives and exotics
- Ideal feeding for foliage plants and advanced super advanced plants

16-4.4-8.3

Code



**Grey 70 Day** 



**NCBLUE** 



Black 270 Day

**NCBLACK** 



**Brown 360 Day** 

**NCBROWN** 





**NCFAWN** 

# **Nutricote Standard N19.1**



- Formulation designed for phosphate intolerant natives
- High N and K for superior flowering

**NCGREY** 



- Ideal for Proteaceae species

19.1-0-11.9

Purple 100 Day









**NCPURPLE** 



**NCPINK** 

#### Nutricote N12 Micro + TE



- Micro sized prills for even distribution to seedlings trays and top dressing
- Superior control of nutrient release and homogenous to ensure consistent analysis
- Highest quality NPK components and trace elements combined in every prill

12-4.4-8.3+TE

N12 Micro 40 Day

N12 Micro 70 Day

N12 Micro 140 Day



Code

NCM40

NCM70

NCM140

#### Nutricote N13 Total + TE



- Superior control of nutrient release to match plant needs
- Contains the highest quality NPK and TE components
- Every prill is homogenous to ensure consistent analysis
- Durable, resilient and uniform polymer coating on each fertiliser prill for increased safety



13-4.8-9.1+TE

N13 Total 140 Day

N13 Total 180 Day

N13 Total 270 Day

N13 Total 360 Day











NCT36013





flowering plants



tree & shrubs



P- sensitive

#### **Nutricote N18.7 Total + TE**



- Contains the highest quality NPK and TE components
- Balanced NPK ratio for foliage plants
- Superior control of nutrient release designed to match plants nutritional requirements
- Consistent prill size for ease of application
- Ideal feeding for foliage plants and advanced super advanced plants
- Low water soluble phosphorus suitable for some natives

18.7-2.7-6.3+TE

N18 Total 70 Day

N18 Total 140 Day



N18 Total 270 Day

N18 Total 360 Day















plant needs



NCT36018

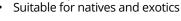
**Nutricote Blends** 



- Contains the highest quality NPK com-
- Staged nutrient release consistent with plant needs
- Robust coating for increased safety
- Earlier response for cooler climates

**Potted Colour Blend 60 Day** 





Tree & Shrub Total 180 Day

Contains the highest quality NPK and trace element (TE) components

Staged nutrient release consistent with

Earlier response for cooler climates



15.2-4.9-9.3









Code



NCB180TS

## **Controlled Release Nitrogen**



- Meister is a controlled release fertiliser, high in nitrogen
- Same high quality coating and reliability as Nutricote
- Controlled sigmoidal release of N ideal for plant growth and development while minimising N loss through leaching and volatilisation

42-0-0

Meister-15 100 Day

Meister-20 140 Day







NCMSTR100



NCMSTR140

## **Speciality Fertilisers**



- · Is a balanced fast acting general purpose fertiliser.
- Suitable for growing all types of plants including flowers vegetables seedlings shrubs orchids indoor plants and lawns.

23-4.0-18+TE

**Aguasol with Trace Elements** 



**NCAQ** 

#### **Organic Based**



- Is an advanced organic based fertiliser with trace elements.
- Used on Turf, advanced plants, and mother stock situations.



- Is an advanced organic based fertiliser with trace elements.
- Used on Turf, advanced plants, and mother stock situations.



- Soil conditioner suits all vegies & flowers inc. exotics & natives.
- Ingredients 65% organic meat & bone meal & cow manure. Used on Turf, advanced plants, and mother stock situations.

**Premium Blood & Bone** 

3.5-1.1-1.6

Code

**Agri-Boost Pellets** 

AGRIP

**Agri-Boost Granules** 3.5-1.1-1.6



AGRIG



5.4-5.5-0.2

BLOBO20



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An adjuvant is any material that when added to a spray solution enhances or modifies the action of a pesticide. Adjuvants can work at different levels in the application of Agricultural chemicals. They can modify how chemical components of products interact in the spray tank, modify how a product interacts with the target surface, or modify how a product moves into the target pest / site.

#### Agral

#### 600g/l Nonyl Phenol Ethylene Oxide Condensate Non-ionic Organic Surfactant Active Ingredient(s):

#### **Application**



Agral is a spray additive designed for use with fungicides, insecticides and herbicides. It increases wetting and improves spray coverage. Agral can be used with alkaline sprays and mixes easily with all types of water. It will not injure the most tender foliage if used as directed.

 Spray only to the point where leaves are just wet.

• It should not be added direct to undiluted sprays containing wetting agents.

# syngenta Code: AGRAL5

Size: 5 L

#### **Eco-Oil HIPPO**

#### Active Ingredient(s): 850g/L Emulsifiable Botanical Oils

#### **Application**



Eco-oil is a registered organic (Australian grown) miticide, insecticide and spray adjuvant. It helps to improve the wetting and sticking of sprays. It is a spray additive for insecticides, fungicides and foliar fertilisers.

· Always follow the directions on pecticide label where condition of a botanical oil concentrate is recommended.

DO NOT spray eco-oil in temperatures



Code: ECOOIL5, ECOOIL20

exceeding 35°C. DO NOT apply to plants suffering from

prevent oil spotting.

Size: 5 L, 20 L

heat or moisture stress. DO NOT spray directly onto sensitive flower heads, apply to foliage only to

#### Hasten

#### 704g/L Ethyl and Methyl Esters of Fatty Acids with 196g/L Non-ionic Surfactants Active Ingredient(s):

#### Application



A blend of esterified vegetable oil and non-ionic surfactants that is suitable for use as a Spray Adjuvant with a range of agricultural chemicals including Herbicides, Insecticides Fungicides, Defoliants and Desiccants where oil based adjuvants are specified on the label.

· Follow the directions on the agricultural chemical's label.



 Follow HASTEN Label mixing directions

- VICCHEM
- Code: HASTEN20 Size: 20 L

 Maintain agitation until completion of spraying.

#### Synertrol Horti Oil

#### Active Ingredient(s): 850g/l Emulsifiable Botanical Oil (Canola Oil)

#### **Application**



A botanical oil based spraying oil designed to improve wetting, spreading & sticking of most horticultural sprays by rapidly forming a protective film around the spray droplet in flight & when the spray droplet hits its target.

 Not to be used with any spray that prohibits its application with botanical, vegetable or seed oils.





Code: SYNER5 Size: 5 L

· Synertol Horti must always be premixed where possible with chosen foliar spray prior to adding the water in the spray container.

#### PRODUCT COMPATIBILITY & FORMULATION ADJUVANTS |

		COMPATIBILITY				ى ق
PRODUCT	INSECTICIDES	FUNGICIDES	HERBICIDES	FOLIAR FER- TILISER	FORMULATION	SCHEDULING
Agral	~	~	~	~	Liquid (Soluble Concentrate)	0
Eco-Oil HIPPO	_	~		~	Liquid Concentrate	0
Hasten		~	~		Liquid (Emulsifiable Concentrate)	0
Synertrol Horti Oil	~	~	~		Liquid (Emulsifiable Concentrate)	0



#### Biostim

# Active Ingredient(s): Biostim Liquid is a chemical free formulation of 12 strains of beneficial bacteria

#### Application

Chemical free formulated strains of beneficial bacteria with biostimulants, bio energisers & trace elements. Biostim products have been designed to remove organics and suspended matter from the water column to naturally clean and purify water.

 Apply into natural or artificial water bodies for irrigation or recreation such as dams, lakes, ponds, pools, etc. with algae, sludge, suspended matter, aquatic weed, excess nutrient load problems.



**Code:** BIOSTIMLIQ20, BIOSTIMPEL20, BIOSTIMPOW20

BIOSTIMPEL10, BIOSTIMPOW3

**Size:** 20 L, 20 Kg 3 Kg, 20 Kg, 10 Kg, 20 Kg

#### Surrender

#### Active Ingredient(s): 500g/l Benzalkonium Chloride

#### **Application**



It is a fast acting, easy to use formulation for the control of moss, algae, liverwort and lichen around potted plants, in garden beds, lawns and on paths, roofs and other hard surfaces.

Ensure lawns and other plants are well watered before use. Wait until lawn surface and foliage is dry before application.

- It should be applied alone and not mixed with wetting agents or foliar fertilisers.
- Apply with a pressure or knapsack sprayer.
- Apply lightly and evenly wet surface.
- For heavy infestations, repeat applications may be required.
- Apply when conditions are warm and rain is not expected within 12 hours.
- · Do not use around seedlings.

# **₩**Yates.

Code: NCSU10 Size: 10 L

# ALGICIDES | PRODUCT TYPE & FORMULATION

	ORGANIC	SYNTHETIC		
Biostim	~		Liquid, Pellets, & Powder	N/A
Surrender		~	Aqueous Concentrate	6

Anti-transpirants are liquids sprayed on plants to shield them from moisture loss. Once the product is sprayed on the plants the spray dries to a clear transparent and flexible protective coating without interfering with plant growth, osmosis or photosynthesis.



Sarsil

High analysis liquid Potassium Silicate Active Ingredient(s): Silicon (min 23.8%); Potassium (Min 27.8%)

High analysis liquid potassium silicate designed for use as a foliar or soil applied fertiliser, crop conditioner to aid in the reduction of plant stress, pests and diseases.

#### **Application**

- · Check compatibility with fertilisers and pesticides that may react negatively in a high pH spray solution.
- DO NOT apply foliar sprays to open blooms of Geranium, Marigold, Pansies & Petunias.
- Please note that Sarsil is a plant fertiliser and for Anti-transpiration purposes it needs to be applied at least one month (every 10 days) before the extreme condition occurs.





Code: SARSIL Size: 10 L

#### **SEASOL Liquid** Seaweed

#### Active Ingredient(s): 100% Organic Seaweed

It provides a synergistic range of naturally occurring growth regulators trace elements, alginates, carbohydrates and vitamins derived from a unique species of King Island Bull Kelp. The naturally occurring growth regulators found in Seasol have a profound effect on root growth and enhance the reproductive capacity of a plant. Seasol improves fruit set and increases tolerance to heat, drought and frost conditions.



Code:

SS5, SS20, SS100, SS200, SS1000 5 L, 20 L, 100 L, 200 L, 1000 L

#### **Application**



- It is 100% soluble and can be applied either to the soil or the foliage.
- Please note that Seasol is a health treatment and helps the plants cope with all kinds of stress, such as heat, drought and frost. For Antitranspiration purposes it needs to be applied at least one month before extreme weather condition every 10 days.

#### WiltNot

WiltNot

#### Active Ingredient(s): Carbon Chain with Acrylic Polymer < 30%

Reduces damage caused by climatic extremes. Ideal for most trees, vines, turf, flower and vegetable crops. Yates® WiltNot is a water emulsifiable polymer concentrate which forms a semi permeable, biodegradable film that can be applied to most trees, vines, turf, flower and vegetable crops to assist in the reduction of transpiration caused by climatic extremes, transplanting and post harvest stress.



Code: NCWN, NCWN20, NCWN200

Size: 5 L, 20 L, 200 L

#### **Application**

- · Ideal for most trees, vines, turf, flower and vegetable crops.
- Apply 24 hours before extreme weather conditions occur & repeat in 4 weeks or as required.
- · Apply to run-off. Top & bottom of leaf.

# ANTI TRANSPIRANTS | PRODUCT FORMULATION & SCHEDULING

PRODUCT	FORMULATION	SCHEDULING
Sarsil	Liquid	N/A
Seasol	Liquid	N/A
Wiltnot	Aqueous Concentrate	N/A

Biostimulants are made up of a variety of biological substances, micro organisms, and compounds that can be applied directly to plants, seeds, or soil to improve a plant's vigor, increase crop yields, and relieve plant stress. The use of biostimulants can start in the seed germination phase and continue throughout the plant's life cycle.



#### Acadian Extract Powder

#### Active Ingredient(s): 100% pure Ascophyllum nodosum seaweed

#### **Application**

0



Acadian extract powder is derived exclusively from Ascophyllum nodosum with unique technologies that librate the active compounds in their most uncompromised and active state. It improves root growth and plant development, plant nutritional health and maximizes crop potential during periods of stress.

Code: ACADI25 Size: 2.5 Kg  It can be used to formulate liquid seaweed products up to 20% w/v or used in crops at rates as low as 500g/ha throughout the irrigation or applied as a cover spray.

#### Acadian Roots & Shoots

Ascophyllum nodosum seaweed Organic Nitrogen 0.1%, **Active Ingredient(s):** Water soluble Phosphorus 0.4%, Potassium 0xide 1.2%,
Organic Potassium 0.1% Total Potassium 1.3%

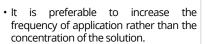
edient(s): Water soluble Phosphorus 0.4%, Potassium Oxide 1.2%, Organic Potassium 0.1%, Total Potassium 1.3% ots & Shoots is the most inexpensive 100% pure Ascophyllur

Acadian Roots & Shoots is the most inexpensive 100% pure Ascophyllum nodosum seaweed liquid on the Australian market. It is an entry level liquid seaweed designed to meet the requirements of growers who understand the benefits of adding a quality liquid seaweed to their nutritional program, but are severely restricted by their budget.

# Application











Code: ACADIRS10

Size: 10 L

## Aminogro

#### Active Ingredient(s): A blend of amino acids plus essential trace elements

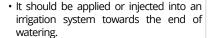
### Application

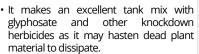


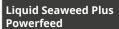
Aminogro is an enzymatically digested blend of crustacean and wild fish wastes fortified with trace minerals and vitamins. A balanced blend of NPK, trace elements, amino acids, vitamins and proteins makes Aminogro a complete organic plant food.

Code: AMINO20

Size: 20 L







Active Ingredient(s): W/V: Nitrogen (N) 9.4%, Phosphorus (P) 1.1%, Potassium (K) 6.2%

#### Application



Se de

Seasol plus PowerFeed is a blend of these two highly effective products, developed for boosting both plant growth and soil biology.

 It can be applied regularly to improve growth and to maximize its productive potential.



Seasof HORT N. AG Code: SSPF20 Size: 20 L

#### Regen SmokeWater

#### Active Ingredient(s): Water, Wood Smoke (Pyroligneous Acid)

#### **Application**





Regen Smokewater is designed to assist plant development. It is a natural product that offers an environmentally friendly, cost effective way to enhance growth of both native and exotic plant species. It helps to promote healthy plant growth, improve soil microbial activity, accelerate composting and assist with disease and pest prevention.



Code: REGENSMOKEWTR5, REGENSMOKEWTR20

Size: 5 L, 20 L

· Multipurpose Foliar Spray on plants. Can be diluted and applied in hydroponic systems, directly to foliage or as a soil drench.

Suitable for irrigation systems into hydroponic hot houses and automatic irrigation.

#### Seasol

#### Active Ingredient(s): 100% Organic Seaweed

#### **Application**





It provides a synergistic range of naturally occurring growth regulators trace elements, alginates, carbohydrates and vitamins derived from a unique species of King Island Bull Kelp. The naturally occurring growth regulators found in Seasol have a profound effect on root growth and enhance the reproductive capacity of a plant. Seasol improves fruit set and increases tolerance to heat, drought and frost conditions.

> Code: SS5, SS20, SS100, SS200 Size: 5 L, 20 L, 100 L, 200 L

• It is 100% soluble and can be applied either to the soil or the foliage.

#### Seasol Plus

#### Active Ingredient(s): A blend of Seasol with added Fish and Humate

#### **Application**





It is a bio-positive material providing a balance of animal and plant derived compounds. This makes it an easy 'all in one' product that benefits both the plant and the soil. It is used when plant stimulation, soil conditioning and a little extra nitrogen is required. Seasol plus achieves the best results when used as part of a nutritional program

Code: SSPLUS20, SSPLUS100 HORT

Size: 20 L, 100 L

· For best results, it should be used to complement the benefits of a balanced fertiliser program, by stimulating soil microbial activity, enhancing plant nutrient uptake and improving soil structure.

#### **Seasol Plus Calcium**

#### Active Ingredient(s): 100% Organic Seaweed Plus Calcium

#### **Application**





Seasol plus Calcium is a Calcium fortified Seasol concentrate. This product has all the benefits of Seasol, with Calcium for improving cell-wall integrity in developing fruit and leaves.

 Seasol plus Calcium is 100% soluble and can be applied either to the soil or the foliage.

• Best practice requires that application is avoided under extreme weather conditions.

Code: SSC20, SSC200, SSC1000 Size: 20 L, 200 L, 1000L

#### Seasol Plus Iron

#### Active Ingredient(s): 100% Organic Seaweed Plus Iron

### **Application**





Seasol with Iron stimulates root growth needed for rapid establishment on new plantings and reduces the effects of transplant shock. Only a relatively small amount of iron is needed, but this is critical for proper plant metabolism, affecting chlorophyll formation, photosynthesis and respiration in a plant.

 Seasol plus Iron applied regularly improves growth and maintains a plant's iron requirements to maximise its productive potential.

Code: SSI20, SSI200 Size: 20 L, 200 L

#### **Stimplex**

Ascophyllum nodosum seaweed Organic Nitrogen 0.1%, Active Ingredient(s): Water soluble Phosphorus 0.4% Potassium Oxide 1.2%, Organic Potassium 0.1%, Total Potassium 1.3%

#### **Application**



It is a supplementary crop biostimulant from Ascophyllum nodosum seaweed. It gives you a better crop from planting all the way to harvest. It is proven to enhance root growth, early plant establishment, overall plant health and nutrient levels.

· It can be used as foliar and soil application; also, as seed inoculant.





Code: STIMPLEX10 **Size:** 10 L

FOOTBATH USE REQUIRED

#### All Clear® DS Tank & **Boom Cleaner**

#### Active Ingredient(s): Contains sequestrants, surfactants & detergents

All Clear® DS is a balanced liquid formulation used to clean and decontaminate spray equipment. It is specially formulated to remove crop protection chemical (herbicides, fungicides, insecticides, fertiliser, etc.) deposits and other debris, including oily substances from tanks, hoses, booms, transfer and mixing systems, filters, screens and nozzles.



Code: ALLCLEAR1, ALLCLEAR5

Size: 1 L, 5 L

Disinfectants are chemical substances used to destroy viruses, bacteria and fungi



- · After spraying, immediately drain spray tank and hoses. Follow product label precautions for operator protection.
- Wash outside of tank with All Clear DS.
- · Wash visible residues inside tank with clean water and flush system with clean water. Use a volume of at least 10% of tank capacity.
- Rinse or pressure clean the inside of all equipment with at least 1/10 of tank capacity of clean water. Visible residues should be removed from tank, then boom, lines and nozzles flushed. Drain all equipment completely.

#### Aquamate

#### Active Ingredient(s): Organocatalyst (12%) + Non-ionic Surfactants (2.4%)

#### Aquamate is a novel liquid formulated using patented organocatalyst's, non-ionic surfactants, and fulvic acid. It initiates a catalytic breakdown of the bio-films/slime (polysaccharide links), in irrigation systems, and lowers the surface tension of water to allow easy penetration "hard to wet soils" both horizontally and vertically while assisting to flush excess salts from the root zone. Enhances the microbial health of soils, and supports optimum plant growth, through



Code: AQUAMATE20, AQUAMATE1000

Size: 20 L, 1000 L

improving the nutrient and water uptake of your plants.

#### **Application**

- · Nontoxic, noncaustic, and safe to handle.
- Applicable through all irrigation and hydroponic systems.
- After Line Cleaning, Line Maintenance applications can be applied weekly or to a timing that equates to treatment, spread over the entire season.

#### Vibrex Dosing System

#### Active Ingredient(s): Chlorine dioxide

Vibrex is Grayson's stabilized Chlorine Dioxide formula allowing for safe and effective water sanitation. The Vibrex Mini has been designed as a safe and affordable alternative to larger dosing systems where continuous dosing is a requirement. Vibrex is a stabilised Chlorine Dioxide Sanitising agent. A versatile water treatment solution effective as both a disinfectant and an oxidant (taste, colour, Iron & Manganese removal) in water. Works over a broad pH range & is used as a broad-spectrum biocide, effectively inactivating and controlling Viral, Bacterial & Fungal disease causing pathogens as well as controlling bio-film growth in water systems.



Code: VIBMINIPUMPSET, VIBMINIHORT20, VIBMINIHORT200,

VIBMINIACTI20, VIBMINIACTI200

Size: 20 L, 200 L

## **Application**

• Vibrex Horticare (Salt) & Vibrex Activator (Food grade acid) are the two reagents mixed together to produce Chlorine Dioxide which can then be added to water source.

#### Used in:

- Water treatment & Biofilm Control
- Hard surface non-rinse sanitation & disinfection
- Post harvest Sanitation
- Iron & Manganese removal from

#### Virkon H

#### 494g/Kg Potassium Peroxomonosulphate triple salt Active Ingredient(s): 132g/Kg Sodium Dodecyl Benzene Sulphonate, 15g/Kg Sodium chloride

Virkon H is a broad spectrum Virucidal, Bactericidal & Fungicidal disinfectant specific for Horticulture. It is fast acting, non tainting, safe with exceptionally low toxicity and environmental friendly and Organically certified.



• It is effective & easy to use in hydroponic, glass house, or outdoor production systems for disinfection of: seed trays, plant pots, containers, general surfaces, pruning knives / grafting equipment, foot & wheel dips, paths, roadways & areas around greenhouse, vehicles and fogging systems.



Code: VirkonH10, VirkonS1, VirkonS5 Which LENITE

**Size:** 10 Kg, 5 Kg, 1 Kg

# DISINFECTANTS | PRODUCT FORMULATION & SCHEDULING

PRODUCT	FORMULATION	SCHEDULING
All Clear	Liquid	N/A
Aquamate	Liquid	N/A
Vibrex	Liquid	5
VirkonH, Virkon S	Powder	6

#### DYE (MARKING DYES & WHITEWASH)



#### **Envirodye Blue**

Active Ingredient(s): 90 g/l Sulphonated aromatic acid dye

#### **Application**

A blue liquid marking dye to assist in clearer identification of sprayed areas.

 A colourant used for turf and a marker for use with pesticides and marking foam.

SST Code: DYEBLUE5
Products Size: 5 L

#### Redye

#### Active Ingredient(s): 150 g/L Rhodamine B

#### **Application**



A marking additive for addition to Insecticides, Herbicides and Fungicides.

SPRAY

 Suitable for use with both liquid and powder products and can be used to help identify sprayed areas.

#### FOAM

 Where a coloured foam is required for foam markers, add at the recommended rate to the dilute foam mixture.

# Shading and Cleaning Solution for Greenhouses.

**Crop Care** 

Australasia



#### ReduClean

#### **Active Ingredient(s):** Sodium dodecylbenzenesulfonate

Code: DYERED1, DYERED5

**Size:** 1 L, 5 L

#### Application



ReduClean is a special cleaning solution, designed to remove all ReduSystems coatings except ReduFuse. It is simple to use on all greenhouse materials, including glass, acrylic, polycarbonate and plastic film. Diluted ReduClean needs to be sprayed on a dry surface during dry weather.

 To ensure the proper cleaning of the greenhouse, do not combine ReduSystems coatings with products of other manufacturers.

ReduSystems® Code: REDUCLEAN25

**Size:** 25 L

#### ReduSol

#### Active Ingredient(s): 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one

#### Application



It is a shading agent that reflects high levels of solar energy. For many years ReduSol is the obvious choice for protecting crops against excess heat and light. Depending on the climate, both light-preferring and shade-preferring crops can benefit from a coating of ReduSol.

ReduSystems® Code: REDUSOL20

Size: 20 Kg

- It is a versatile shading agent that can be used in many different situations.
- For the best results, ReduSol should be diluted with a certain amount of clean water (depending on the application method) and sprayed evenly on a dry and clean greenhouse roof.

# DYE (MARKING DYES & WHITEWASH)| PRODUCT FORMULATION

PRODUCT	FORMULATION
Envirodye Blue	Liquid
Redye	Liquid (Aqueous Concentrate)
ReduClean	Liquid
ReduSol	Liquid

Fungicides are biocidal chemical or biological organisms used to kill, suppress, or mitigate parasitic fungi or their spores. Their activity can either be contact, translaminar, or systemic. Contact fungicides are not taken up into the plant tissue and protect only where the spray is deposited on the plant. Translaminar fungicides redistribute the fungicide from the upper, sprayed leaf surface to the lower,



#### Agri-fos 600/ Phosphonic acid

600g/L Mono- and di-potassium salts of phosphorous Active Ingredient(s): acid (KH2PO3 & K2HPO3)

**Application** 



A concentrated and effective buffered formulation for the control of Downy Mildew and Phytophthora diseases in ornamentals and citrus. Systemic action provides complete translocation throughout the plant ensuring effective disease control of all diseased plant parts.

> Code: AGRFO5, AGRFO20

5 L, 20 L Size:

- · For effective disease control a good leaf cover must be achieved before a widespread disease outbreak occurs.
- · Can be applied with Mancozeb, Copper Oxychloride, Tilt and most common powdery mildew fungicides.
- · Clear liquid formulation makes it easy to decant into spray equipment and mixing tanks.

#### Aliette WG

#### Active Ingredient(s): 800 g/Kg Fosetyl present as Aluminium salt

Aliette was the first fungicide using fosetyl to prevent and control







phytophtora rots in ornamentals, peaches, pineapples, apples and avocados. It is highly systemic, travelling both up and down the plant it meets food-chain requirements.

> Code: ALIET1 Size:

- The product may be combined in the spray tank with: Bugmaster® Flo, chlorpyrifos, diazinon 800, Kelthane® EC, Marlin® and maldison 500.
- · Application should be made using appropriate spray equipment and sufficient water to provide adequate penetration and coverage.
- It can be used as foliar spray and soil drench.

#### Amistar

#### Active Ingredient(s): 250g/L Azoxystrobin

For the control of various diseases of certain vegetables, berries, field crops, tree and vine crops, and nursery stock.

# **Application**





Code: AMIST1, AMIST5 Size: 1 L, 5 L

- Apply sufficient volume to ensure adequate coverage of all plant surfaces.
- Apply preventively before disease develops.
- DO NOT use curatively. The minimum re-treatment interval between consecutive applications is 14-21 days.

Agrichem

#### **BANROT 400 WP**

#### 250/kg Thiophanate- Methyl Active Ingredient(s):

150/kg Etridiazole

#### **Application**







Banrot delivers dependable, long lasting control of damping-off and root and stem rot-soil pathogens on a variety of bedding, foliage and container plants. It targets root and stem diseases caused by Pythium, Phytophthora, Rhizoctonia, Fusarium, Thielaviopsis and Chalara.

**△**ICL

OSBANROTWP907, OSBANROTG12 Code:

Size: 907 g, 12 Kg

- · Banrot stays where it is applied (low solubility). This allows for long term effectiveness while minimising leaching from the container.
- Banrot incorporates into the growing media and eradicates rather than suppressing targeted pathogens.

#### **Bravo**

#### Active Ingredient(s): 720g/L Chlorothalonil

Bravo is a protectant fungicide only. It is registered for prevention against fungus diseases such as Botrytis, Rusts, Septoria, Leaf spot diseases, Downy mildew, gummy stem blight in Ornamentals, Vegetables, Curcubits, Grapes, peanuts,

stone fruit etc. It must be applied before diseases occur/ become established to be highly effective. If diseases are already present, then an eradicate product should be used first and mixed with Bravo.

syngenta.

Code: BRAVO1, BRAVO5

Size: 1 L, 5 L

#### **Application**



- · Apply at 7 to 14 day intervals.
- Use every 7 days under severe conditions.
- Avoid application to blooms in Azalea, Hydrangea and Petunia.
- · Thorough uniform coverage is essential for effective disease control.

#### Dedicate

#### Active Ingredient(s): 200 g/L tebuconazole, 100 g/L trifloxystrobin

It is a broad-spectrum ornamental fungicide. Contains both contact and systemic activity to control diseases at any stage of infection and to fully protect the plant inside and out. Dedicate is registered on a range of landscape plant diseases and is particularly strong on myrtle rust, azalea petal blight, black spot, botrytis blight and powdery mildew in a large range of species



DEDIC1 Code: Size: 1 L

#### Application



- · Dedicate is the perfect partner for a disease (resistance) management program.
- Dedicate is a curative and preventative fungicide.
- · Do not apply with spray droplets smaller than medium size.
- Once the spray application has dried on the leaf surface, rainfall will not interfere with its ability to control disease, due to combined contact action and systemic properties.

#### **EcoCarb Plus**

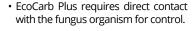
#### 633 g/Kg Potassium Bicarbonate Active Ingredient(s): 312 g/Kg Potassium Silicate

EcoCarb Plus is a dual action curative fungicide containing food grade activated potassium bicarbonate & potassium silicate to improve efficacy against some more difficult to control diseases. It rapidly kills both spores and hyphae on contact and has been proven to control Powdery Mildew in grapes, Vegetables, Strawberries, Roses, Apples & Rust in Ornamentals (Geraniums). Also controls Brown rot in Nectarines, Black spot in Apples and Suppresses Downy mildew in Grapes.

#### Application







- Ensure complete and thorough coverage of all plant surfaces with particular attention to underside of leaves.
- The addition of Synertrol Horti Oil increases the efficacy of EcoCarb plus.



ECOCA5, ECOCA20 Code: Size: 5 Kg, 20 Kg

#### EcoCopper 375 WG Organic

#### Active Ingredient(s): 375g/Kg Copper present as Copper Oxychloride

Registered for the control of certain diseases such as downy mildew, leaf curl, Anthracnose, Black spots, Rusts in fruit trees, Vines, Vegetables and Ornamentals. Has excellent dispersion & suspensibility ensuring less phytotoxiciy and longer residual action. Stable over a wide pH range and also registered for use in organic farming systems.

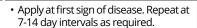


FCOCOP10 Code: 10 Kg Size:

#### **Application**







- Small-scale phytotoxicity tests are recommended as some varieties may be sensitive under certain conditions.
- DO NOT apply to wet foliage.



# EcoSulphur 800WG Organic

#### Active Ingredient(s): 800g/Kg Sulfur present as elemental sulfur

#### **Application**







A very cost effective broad spectrum protectant fungicide with excellent dispersion properties and small uniform particle sizes for better coverage. Registered for use in organic farming systems for the control of Powdery mildew, Rusts, mites in fruit crops, vegetables and ornamentals as per label directions for use table.



Code: ECOSUL10 Size: 10 Kg

- Apply when pest or disease is first seen and repeat every 10 -21days.
- Do not apply during hot conditions.
- Maintain agitation throughout spraying procedure.

#### **Kocide Xtra**

#### Active Ingredient(s): 350 g/Kg Copper (Cu) present as cupric hydroxide

#### Applicati<u>on</u>





Kocide Xtra is an easy to use copper fungicide for protection against fungal and bacterial diseases in vegetables, fruit and many other crops. It controls a wide range of vegetables diseases such as lettuce diseases.

Code: KOCIDE10 Size: 10 kg

- The copper product must be applied onto the plant surface prior to the disease occurring.
- Kocide Xtra is highly compatible therefore it can be mixed and sprayed with most other chemicals.

#### Mancozeb DG

#### Active Ingredient(s): 750g/Kg Mancozeb

#### **Application**





Mancozeb DG is a dry flowable preventative fungicide formulation for the control of certain fungal diseases of fruit, vegetables, ornamentals and turf including downy mildew, rust, brown rot, black spot, anthracnose, botrytis, blights and leaf spot and mites in certain registered crops.

Code: MANCO2 Size: 2 Kg

- Due to its multiple sites of action, it can be used as an effective resistance management tool when rotated with other mode of action fungicides.
- Can be applied in tank mixes with a wide range of other chemicals and/or fertilisers.

#### Previcur

# **Active Ingredient(s):** 600 g/L Propamocarb present as the monohydrochloride

#### **Application**



Previcur Fungicide is a member of the multi-site activity group of fungicides. It is a systemic fungicide and a standard part of the protective program for the control of damping-off of ornamental plants and turf caused by Pythium. Previcur has displayed a wide range of safety to ornamental flowers, indoor plants and shrubs



Code: PREVI1 Size: 1 L

- Previcur SHOULD NOT be mixed with foliar nutrients since certain compounds in fertilisers, especially salts, can reduce its efficacy.
- Previcur is compatible with most insecticides and fungicides. However, all mixtures should be tested prior to mixing commercial quantities.
- Previcur should be used in a preventative program according to the label.

#### Tridim 250EC

#### Active Ingredient(s): 250g/L Triadimenol

#### **Application**



taken up by plants an activity, Tridim® is le fungicides. Registered in nursery stock, veget

Tridim® 250 EC is a broad spectrum, systemic, foliar fungicide that is quickly taken up by plants and translocated within the plant. Because of its systemic activity, Tridim® is less affected by rainfall or irrigation than contact type fungicides. Registered for systemic control of ring spot, powdery mildew, rusts in nursery stock, vegetables and various diseases of turf.

adequate coverage of all plant surfaces.The minimum re-treatment interval

· Apply sufficient volume to ensure

- between consecutive applications is 14-21 days.
- Use higher rate under heavy disease pressure or when conditions favour disease development for ring spot control in Brassica vegetables.



Code: TRIDIM1, TRIDIM5 Size: 1 L, 5 L

FUNGICIDES   PRODUCT ACTIVITY & FORMULATION  Systemic Contact									
		А	CTIVIT	Y				₹ <b>©</b> ontact	
PRODUCT	ORGANIC	SYNTHETIC	CONTACT (O	SYSTEMIC (S)	RESIDUAL				SCHEDULING
Agri-fos 600/ Phosphonic acid		•		•		Liquid	33	It is absorbed by the plant and translocated via the xylem and phloem to all parts of the plant. It is directly fungi toxic and also enhances the plants' immune system giving the plant the ability to fight the disease itself	5
Aliette WG		•		•		Water Dispersible Granule	33	It travels upward and downward throughout the plant and works both directly on the fungus and indirectly, by stimulating the plant's natural defences - a unique mode of action resulting in a slight risk of resistance.	5
Amistar		•		•		Suspension Concentrate	11	Works by preventing the respiration of fungi due to the disruption of electron transport chain.	5
Banrot 80G Banrot 400WP		•	•		•	Banrot 80G (Granular), Banrot 400WA (Wettable Powder)	14 & 1	It disrupts cell division and development in fungi, which lead to its death.	5
Bravo		•	~			Suspension Concentrate	M5	Works in combination with the glutathione molecule in fungus cells to create derivatives which inhibit cellular respiration	6
Dedicate		•		•	•	Suspension Concentrate (SC)	3 & 11	It disrupts fatty acid biosynthesis in fungal membranes, and interfere with enzymes function involved in fungal respiration function, which results in permeability, lack of oxygen and cell death.	5
EcoCarb Plus	•		•			Soluble Powder	M2	EcoCarb Plus disrupts the fungus cell, causing the cell walls to collapse.	0
EcoCopper 375 WG Organic	~		•			Water Dispersible Granule	M1	The active ingredient of the product, Copper, inhibits fungal spore germination and mycelial growth. Moreover, the crystalline particles adhere to the leaf surface and act as ion reservoirs, continuously releasing Cu+2 ions and forming a protective barrier to prevent infection.	6
EcoSulphur 800WG Organic	•		•			Water Dispersible Granule	M2	Fungus cell disruption and cell wall collapse.	0
Kocide Xtra		•	•			Powder	M1	The active ingredient of the product, Copper, inhibits fungal spore germination and mycelial growth. Moreover, the crystalline particles adhere to the leaf surface and act as ion reservoirs, continuously releasing Cu*2 ions and forming a protective barrier to prevent infection.	6
Mancozeb DG		•	•			Water Dispersible Granules (WG)	М3	It interferes with physiological processes at different sites within fungi cells.	5
Previcur		•		•		Liquid	28	Previcur moves in the xylem or water stream of the plant. The active ingredient makes the cell membrane of fungal pathogens permeable results in cell death.	5
Tridim 250EC		•		•		Emulsifiable Concentrate	3	It disrupts fatty acid biosynthesis in fungal membranes results in malformed membranes, permeability and cell death.	6

## **HERBICIDES**

A herbicide is a pesticide used to kill unwanted plants. Herbicides can be classified in several ways: effect, selectivity, persistence, application and action. They also can be divided further into types that are used for organic growing techniques and non-organic growing techniques. emergent (S) ystemic emergent contact

#### **Arsenal Super**

Active Ingredient(s): 240 g/L Imazapyr present as the isopropylamine salt

**Application** 









For the control of various annual and perennial weeds in non-crop situations. It • For pre-emergence control, rain or kills a range of standing weeds and emerging seedlings by stopping the growth rapidly, although symptoms may take over 30 days to develop. The active material is rapidly absorbed through foliage and translocated throughout plants.

Code: ARSENAL10

Size: 10 L

D - BASE

- irrigation after spraying is required.
- · Foliage treatments will provide pre emergence control as the active material is released to the soil following plant
- · It is compatible with glyphosate-based products.

#### **Barricade**

#### Active Ingredient(s): 480g/L Prodiamine

It is a pre-emergent herbicide offering extended residual activity on Winter • Flexible application window - well before Grass, Summer Grass, Crowsfoot on a range of turf surfaces.









syngenta Code: BARRI1, BARRI5

Size: 1L, 5 L

- weeds germinate.
- · Economical solution for many grassy weeds including African Lovegrass, Parramatta Grass, Summer Grass, Crab Grass, Crowsfoot Grass and Winter Grass.
- Single application per season.

#### Basta

#### Active Ingredient(s): 200g/l Glufosinate-Ammonium

Basta is a non-volatile herbicide with non-selective knockdown activity against many annual and perennial broadleaf weeds and grasses. Basta is absorbed by plant foliage and green stems. It is not significantly translocated as an active herbicide throughout the plant, and therefore will only kill that part of a green plant that is contacted by spray. Basta does not provide residual weed control. Visible symptoms of control appear in 3 to 7 days, but complete desiccation may take 20 to 30 days under cool conditions.

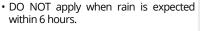
□ • BASF

Code: BASTA20 Size: 20 L

#### **Application**







 DO NOT apply to weeds under stress due to, for example, very dry, very wet, frosty or diseased conditions.

#### **EarthCare Organic** Weedkiller

#### Active Ingredient(s): 525g/L Nonanoic acid

Earthcare Organic Weedkiller is an organically registered (Australian Organic Certified) and

#### **Application**





glyphosate free herbicide. It is a non-selective contact herbicide that acts on foliage causing it to rapidy dehydrate and collapse. It controls both broadleaf and grass weeds and controls moss and algae. It is non-residual and biodegradable, it breaks up rapidy in the soil leaving no residue.

Code: ECOW20, ECOW1000

Size: 20 L, 1000 L

- · DO NOT allow spray to contact or drift onto wanted
- $\bullet \ \ {\hbox{Ensure good spray coverage}} \ \hbox{on weeds to deliver best}$
- · Results are seen as browning and wilting, usually within hours of application.
- · Use on gardens, paths, driveways, around buildings and as spot sprays.

#### Freehand

#### Active Ingredient(s): 10 g/Kg Pendimenthalin, 7.5 g/Kg Dimethnamid-P

#### **Application**







For pre-emergent control of weeds associated with ornamental plants in containers and in ground and in warm season turf.

· Do not apply to wet foliage, sick plants, apply in glasshouses or poorly ventilated poly houses.

· 3 month residual control (season long) in a single application.

□ • BASF

Code: FREEHAND227 **Size:** 22.7 Kg

#### Glyphosate 450g/L

#### **Active Ingredient(s):** 450g/L Glyphosate (Present as Isopropylamine Salt)

#### **Application**

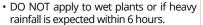






Glyphosate 450 Herbicide is a non-volatile, non-selective water soluble herbicide which is absorbed by plant foliage and green stems and is translocated through the plant from point of contact and into the root system.

> Code: GLYPH20 Size: 20 L



 Can be deactivated by soil particles and hard water containing Calcium salts. Use only clean, fresh water for making up spray solutions.

#### Ronstar

#### Active Ingredient(s): 20 g/Kg Oxadiazon





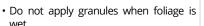


For the control of certain weeds in container-grown woody ornamental shrubs, trees, field-grown ornamental crops and in turf.

Control of germinating weed seedlings can be expected for up to 10 weeks after application.

Code: RONSTAR Size: 15 Kg

#### **Application**



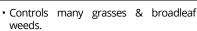
· After application, ensure granules are washed or brushed off the foliage.

#### **Round-Up Biactive**

#### Active Ingredient(s): 360g/L Glyphosate (Present as Isopropylamine Salt)

#### **Application**







Water soluble herbicide for non-selective control of many annual and perennial weeds. For general weed control in Domestic areas (Home gardens), Commercial, Industrial and Public service areas, Agricultural buildings and other farm situations.

Code: RUP5, RUP20 **Size:** 5 L, 20 L

- · Apply when weeds are actively growing.
- · Ensure complete uniform wetting of foliage.
- Visible symptoms may take 3 7 days to develop.

#### Sharpen WDG

#### Active Ingredient(s): 700g/Kg Saflufenacil

#### **Application**





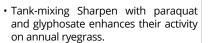
For the control of a range of broadleaf weeds prior to establishment of crops and forestry plantations. Established citrus, pome and almond orchard and along fence lines.

Alternative mode of action to commonly used knockdowns to help manage broadleaf weed resistance issues.

O - BASE

Code: SHARPEN1 Size: 1 Kg





· Problem broadleaf weeds that have germinated are easiest to control while in the small rosette growth stage.

#### Sierraron 4G

#### Active Ingredient(s): 40 g/Kg Dichlobenil

#### Application







For pre emergent weed control in orchards and vineyards; established shrubs and trees in flower beds and lawns in gardens and nursery stock in pots or field; blackcurrants, raspberries and for weed control around commercial and industrial areas.

- · Do not apply within 4 weeks of transplanting.
- Do not apply to annual plants.



Code: OSSIERRARON Size: 10 Kg

#### Slasher

#### Active Ingredient(s): 525g/L Nonanoic Acid

#### **Application**







Slasher Weedkiller is a Registered Organic herbicide that is glyphosate-free and rapidly kills weeds, moss, algae and lichen. It is a non-selective contact weedkiller hence it acts on the foliage, causing it to quickly dehydrate and collapse.

To be effective, it must come into contact with the plant part.

🎎 🏅



Code: SLASHER1, SLASHER5, SLASHER20

**Size:** 1 L, 5 L, 20 L

- Use it in gardens, paths, drive-ways, around buildings and as a spot spray in lawns.
- Ensure thorough coverage when spraying.
- DO NOT spray if weeds are wet.

#### Specticle

#### Active Ingredient(s): 200g/L Indaziflam

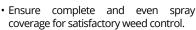
#### **Application**





Specticle is registered to control a range of over 30 annual grasses and broadleaf weeds. It is an innovative herbicide that sets a new standard for pre-emergent weed control in bareground areas of ornamental production nurseries. Specticle is labelled for use in maintaining bareground in outdoor production areas (e.g. underneath and around ornamental potted plants and benches) in access areas like driveways, walkways, and around infrastructure such as buildings and fencelines.

 Requires rainfall or irrigation (3 to 6mm) within 21 days prior to weed germination.



 Compatible with knockdown post emergent herbicides such as Roundup Biactive, Basta and Slasher.



Code: SPECTICLE250, SPECTICLE1

**Size:** 250mL, 1 L

# HERBICIDES | PRODUCT ACTIVITY & FORMULATION





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PRODUCT	PRE EMERGENT	POST EMERGENT	ORGANIC	SYNTHETIC	CONTACT	SYSTEMIC (M)	BROADLEAF	NARROWLEAF	RESIDUAL	FORMULATION	GROUP	SCHEDULING
Arsenal Super	Pre	Post		•	•	•	•	•	V	Soluble Concentrate	В	0
Barricade	Pre			•	•		•		•	Suspension Concentrate	D	0
Basta		Post		•	•		•	•		Liquid (Soluble Concentrate)	N	5
Earthcare Organic Weedkiller		Post	~		•		•	~		Liquid (Emulsifiable Concentrate)	UN	5
Freehand	Pre			•	•		•	•	•	Granular	D & K	6
Glyphosate 450g/L		Post		•		•	•	•		Aqueous concentrate	М	5
Ronstar	Pre			~	~		•	•		Granular	G	6
Round-Up Biactive		Post		•		•	•	•	•	Soluble Concentrate	М	5
Sharpen WDG		Post		•	•		•			Dispersible Granule	G	5
Sierraron 4G	Pre			•	•		•			Granular	0	6
Slasher 🍒		Post	~		•		•	•		Liquid (Emulsifiable Concentrate)	UN	5
Specticle	Pre			•	•		•	~	v	Suspension Concentrate	О	6

These are pesticides that are formulated or beneficial insects & predators that kill, repel, mitigate or control one or more species of insects that could damage crops by eating (Chewing or Sucking) or infecting them with diseases. Insecticide action is based on Active Ingredient present which is characteristic of the Mode of Action Group. O rganic s) ystemic **S**ynthetic **C** ontact

#### CHEWING INSECTS

These insects have a chewing mouthpart which consist of mandibles and other parts working together to hold/pinch, maneuver, chew and deliver food to the mouth. Examples include; Caterpillar, Grasshoppers, Ants, Sawflies, Crickets, Scarab grubs, Codling Moth, Weevils, Corn earworm (Tomato grub), earwig, cockroaches, etc.

Note that, in many insects which have a complete metamorphosis, the mouth parts are different in the larval and adult stages.

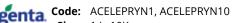
#### Acelepryn

#### Active Ingredient(s): 200g/L Chlorantraniliprole

**Application** 



ACELEPRYN is an anthranilic diamide insecticide effective on Lepidopteran insect pests, primarily as a larvicide and can be used as part of an IPM program. It provides unmatched, season long grub and caterpillar control with a single application. It has a favourable environmental and toxicological profile with very low toxicity to most non-target animals (such as mammals, birds, fish and bees). It is exempt from poison scheduling and has no PPE requirements or re-entry restrictions. Available in granular and liquid formulations.



Size: 1 L, 10Kg









#### Regularly scout crops to monitor for eggs and larvae.

- Target sprays against eggs and newly hatched larvae before they become entrenched.
- Apply a maximum of three(3) applications to any one crop.

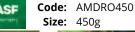
#### **Amdro Ant Bait**

## **Active Ingredient(s):** 7.3 g/Kg Hydramethylnon

Amdro Ant Bait is an effective granular bait insecticide against specific destructive ant species, through queen elimination to achieve complete colony destruction. Designed to be highly attractive to Singapore ant, Coastal Brown ant, Tropical Fire ant (Ginger ant), Red Imported Fire ant and Green Headed ant.













#### **Application**

- Applicable almost anywhere, and Can be used in sensitive areas where traditional insecticide sprays are not suitable.
- · Approved for use on gardens, lawns, parks, golf courses, sports grounds, driveways, paths, patios and other non-crop land.
- · Only a small amount of bait is required to effectively control ants, including the queen.

## **Azamax**

# Active Ingredient(s): 11.82 g/L Azadirachtin A and B present as 29.55 g/L Azadirachta indica extract

Azamax is a natural insecticide produced using a patented process of extracting Azadirachtin from Neem seed kernel. Azadirachtin is one of nature's most potent and broad-spectrum insecticides. Its insect growth regulator & high anti-feedant activity enables its compatible in an IPM and rotation program for insect control such as Aphids, Two Spotted Mites, Whitefly, & Fungus Gnat in potting soil mixtures.







Code: AZAMAX1, AZAMAX5

Size: 1 L, 5 L





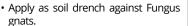




#### **Application**



(T)



- Multiple applications (3 5) may be required in high infestations.
- Additional botanical oil concentrate adjuvant is recommended.

#### **INSECTICIDES, MITICIDES & BENEFICIAL ORGANISMS**

#### Maxguard 2G

#### Active Ingredient(s): 2g/kg Bifenthrin

#### **Application**

control pest problems.







MaxGuard 2G is a fast-acting, contact insecticide in a granular form with an advanced pyrethroid chemistry to confer a unique stability to sunlight. This provides much longer control (depending on application rate) when compared to other conventional pyrethroids. MaxGuard 2G is proven to be very effective even at low application rates.

Code: OSMAXGUARD

**Size:** 22.7 Kg









· Very effective insect control even at

- low rates. · Less active ingredient required to
- effective alternative to preventative systemic insecticides.
- · High safety margin / low toxicity.

#### Orthene Xtra

#### Active Ingredient(s): 970g/Kg Acephate (an anti-cholinesterase compound)

## **Application**







Orthene Xtra is registered for the control of certain insect pests on Bananas, Crucifers, Macademias, Ornamentals, Potatoes, Tobacco and Tomatoes. Effective against Heliothis, Caterpillar, Potato moth (tobacco leaf miner), Cabbage moth, Aphids, Whitefly, Stem borer, etc.













For Ornamentals:

- · Spray when infestation occurs and then at 14-day intervals.
- DO NOT spray more than once every 28 days on carnations and chrysanthemums.
- DO NOT apply to carnations less than 6 days before picking.

#### **Procide 80SC**

#### Active Ingredient(s): 80g/L Bifenthrin

Procide is an advanced, broad spectrum contact and residual suspension insecticide (and miticide) that is safe for use on all ornamental plants. It has a fast knockdown activity and utilises an advanced pyrethroid chemistry that is light stable to provide significantly longer residual activity. Controls mites, Thrips, Whiteflies, Caterpillars and Loopers, Moths, Mealy bugs and much more.



Code: OSPROCIDE1LT

Size: 1 L









**Application** 



· A fortnightly application ensures full protection against target pests.

· Ideal as a preventative application.

- · Not to be applied if rainfall is expected before spray deposits on dry leaf.
- · Contains a surfactant.
- · High safety margin.

Application

## **PyGanic**®

#### Active Ingredient(s): 13g/L Pyrethrins

PyGanic is a natural pyrethrum based organic insecticide for the immediate control of a wide range of insect pests in fruit, vegetable & ornamental crops. It is compatible with an IPM & rotation program because it has a short residual activity and its natural variation of pyrethrins prevents insects from building any resistance. It is IFOAM, NOP, BioGro and BFA Registered Organic Pyrethrum insecticide.





Code: PYGANIC1, PYGANIC378

Size: 1 L, 3.78 L









- · No residual activity, but useful in an IPM program.
- · Spray when first observed.
- DO NOT apply when bees are actively foraging.
- Thorough coverage is essential for optimum performance.
- Repeat applications may be necessary.



#### **SUCKING INSECTS**

These insects have a sucking or piercing - sucking mouthpart called proboscis. They insert their mouthpart into the vascular tissues of plants, primarily the food-conducting tissues or phloem sieve tubes and withdraw fluids. They are capable of virus transmission and the direct damage caused by sucking insects includes: plant stunting, plant wilting, leaf distortion and leaf yellowing. Major examples of this group include Aphids, Whitefly, Mites, Mealybugs, and soft scales.

#### **Bactivate**

Bacillus subtilis 10^7, Bacillus megaterium X 10^7, Bacillus Active Ingredient(s): mucilaginosus X 10^7, Bacillus licheniformis X 10^7, Bacillus thuringiensis X 10^7

**Application** 







A unique microbial soil conditioner containing 5 species of bacillus bacteria on a carbon-rich substrate. They contain specific antagonistic strains of bacillus bacteria, each of which has a specific function in biology. When active, these functions can facilitate a reduction in the need for chemicals and chemical fertilisers, improve the crop's immune function, improve the soil structure, increase yields and all whilst improving overall crop quality and control fungus gnats in growing media.

TIVATE Code: BACTIVATEG25

Size: 25Kg



- Apply directly to pots and seedlings
- Mix 2.5Kg Bactivate Granules into 1 m3 of potting media. Add 1L Bactivate BioBoost Enhance to stimulate energy and reproductive growth of the bacillus bacteria added
- Leave for 24-48 hours prior to use in pots to allow proliferation of added Bacillus bacteria throughout the potting media

#### Crown 225 SL

Active Ingredient(s): 225g/L Acetamiprid , Solvents: 334g/L N-methylpyrrolidone , 515g/L Dimethyl sulfoxide

A systemic insecticide that works on contact with pests as well as systemically through root and leaf uptake. Crown is especially designed for quicker and more effective control of sucking insect pests; acting on eggs, larvae and adults and fungus gnats.



**Application** 

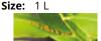






Code: OSCROWN1LT









- It is best to apply Crown in the spring when plants start new growth and insects begin to emerge.
- May be applied as drench (in the case of fungus gnats) or foliar applications.
- Can be used as protective treatment or as a knockdown treatment to control existing pests.

#### Danisaraba

#### Active Ingredient(s): 200g/L Cyflumetofen

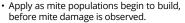
A highly effective new mode of action that's ideal for first-line control of two-spotted spider mites and other Tetranychid (web-spinning species) such as Byrobia mites, European Red mites, Citrus Red mites, Oriental Spider mites at all life stages. Early application assist in preventing infestations reaching damaging levels while also easing selection pressure on older chemistry. Its unique site of action will also help manage the development of resistance to other miticides. Highly compatible with a range of IPM systems, with minimal impact on beneficial species, including predatory mites.

O-BASE

Size: 5 L







- Provides up to 21 days of control following good coverage.
- As mite populations build, may take up to 4 days to provide full control.
- · A second application can be made after 14 days if required, with a different mode
- The addition of an appropriate adjuvant may aid in speed of knockdown and overall control.







Code: DANI5

#### **INSECTICIDES, MITICIDES & BENEFICIAL ORGANISMS**

#### **D-C-Maxx Hort Parraffinic Oil**

#### Active Ingredient(s): 770 g/L nC24 PARAFFINIC OIL

#### **Application**





D-C-Maxx® Hort Parraffinic Oil is a premium Horticultural Mineral Oil containing a special UV absorber to reduce the risk of phytotoxicity. It is registered to control a wide variety of pests and diseases on fruit trees, vegetables, ornamentals and other crops. Can be used as a standalone insecticide or in combination with other selected pesticides. Excellent rotation choice in resistance management strategies.

Code: DCMAXX20

Size: 20 L









- Different plant stresses can have cumulative effect. In general, follow good farming practice to minimise all other sources of plant stress.
- Avoid applying D-C-Maxx Horticultural Paraffinic Oil when environmental conditions elevate plant stress.
- Avoid spraying complex tank mixtures.

#### **Eco-Oil HIPPO**

#### Active Ingredient(s): 850g/L Emulsifiable Botanical Oils







Eco-oil is a registered organic (Australian grown) miticide and insecticide. It is safe for use on vegetables, as well as ornamentals with no withholding periods. It contains HIPPO enhanced to attract beneficial insects like Bees, Ladybirds, Lacewings etc. and controls a range of problem insects including Scale, Aphids, Two-spotted mite, Whitefly, Mealybugs and Citrus leafminer.





Code: ECOOIL5, ECOOIL20

Size: 5 L, 20 L









- · Eco-oil controls pests by contact, as such complete coverage of plants is important.
- DO NOT spray eco-oil in temperatures exceeding 35 degrees centigrade.
- DO NOT apply to plants suffering from heat or moisture stress.
- DO NOT spray directly onto sensitive flower heads, apply to foliage only to prevent oil spotting.

#### **Entrust Organic**

#### Active Ingredient(s): 240g/L Spinosad

A naturally derived product based on metabolites produced by fermentation of a naturally occurring soil organism. It offers effective control of several damaging Lepidoptera species including Diamondback moth, Heliothis, Cluster caterpillar, Light brown apple moth and many other caterpillar pests including loopers. It also controls Western flower thrips, leaf miners and Cherry slugs.



CORTEVA Code: ENTRUST1 Size: 1 L.











#### Application



- · Entrust Organic has strong translaminar activity but is not systemic.
- · Thorough coverage of the crop is essential. Apply as a foliar spray.
- · Do not apply in hot, windy conditions or prior to rain. Avoid spray drift
- Do not make more than three (3) consecutive applications of Entrust Organic before switching to an approved product from another chemical group



#### Active Ingredient(s): 200g/Kg Imidacloprid

A systemic plant insecticide & fertiliser that provides enhanced growth and long lasting protection against damages caused by various insects attacking containerised, newly planted and established plants. Effective against Scarab pests including African black beetle, Chrysomelid leaf beetle and Heteronyx spring beetle; Psyllids, Aphids, Mealybugs, Azalea lace bug and Scale.



Code: INITI750, INITI3 **Size:** 750 g, 3 kg





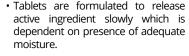


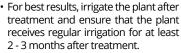


#### **Application**









# **Imidacloprid 200SC**

#### Active Ingredient(s): 200g/L Imidacloprid

An effective broad spectrum and long-lasting protection against various sucking insect pests in a wide range of crops such as ornamentals, vegetables, cotton and fruit.



Code: IMIDA1, IMIDA5, IMIDA20

Size: 1 L, 5 L, 20 L





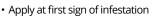


# Application

drench.







- · Always ensure thorough cover spray in foliar applications.
- Rates should be used in accordance with label instructions for target pests and plant specie.

#### **INSECTICIDES, MITICIDES & BENEFICIAL ORGANISMS**

#### Sero-X

#### Active Ingredient(s): 400g/L Clitoria ternatea extract





The Clitoria ternatea extract contained in Sero-X includes many different biologically active compounds which in combination reduce the economic damage caused by target pests (Heliothis, Silverleaf whitefly, Green Mirid, Diamondback moth) through insecticidal and behaviour modification activity such as egg laying & mating disruption, deters moths from landing on the crop to deposit eggs and anti feeding. Sero-X pesticide does not rely solely on direct mortality to provide crop protection. It can be used as a protective treatment when applied at regular intervals or as a knockdown treatment too control exisiting pests.

Innovate Ag Code: SEROX1, SEROX5

Pty Ltd Size: 1L, 5L









- Monitor crop & apply a foliar spray when pests are first observed. Thorough coverage is essential
- Timing and repeat applications is necessary.
- DO NOT apply more than 5 applications per crop.
- Use in conjunction with IPM programs

#### VectoBac WG

#### Bacillus thuringiensis subsp. Israelensis strain AM65-52 Active Ingredient(s):

(Minimum potency 3000 ITU/mg) Bti (Bacillus thuringiensis israelensis) is a naturally occurring spore-forming

bacterium found in soil and aquatic environments throughout the world. At the time of sporulation, Bti produces a highly specific delta-endotoxin that is toxic upon ingestion only to the larvae of mosquitoes, black flies, and closely related flies. For specific control of first to early fourth instar mosquito (Family Culicidae ) larvae.

Valent **Biosciences**  Code: VECTO5 Size: 5 Kg

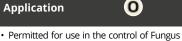






#### **Application**

**Application** 



- grown Capsicum. gnats in protected Cucumber, Eggplant, Herb and Lettuce.
- VectoBac is a larvicide and will not control adult gnats.
- · Application must be timed for stage of development when larvae are present in
- · Apply by soil drench or spray application.

#### **Velifer Biological**

#### Beauveria bassiana strain PPRI 5339 (min $8 \times 10^9$ CFU/ml) Active Ingredient(s):

Derived from a beneficial fungus, Beauveria bassiana strain PPRI 5339, Velifer affects all of a pest's life stages, including egg, larvae/nymph and adult. Once applied directly to the pest target, Velifer spores germinate on the insect's cuticle before puncturing allowing moisture to escape and cause the insect to dehydrate. Inside the pest, the fungi proliferate and feed, leading to the insect's death within 24-48 hours. Effective for the  $suppression \ of Thrips, Whitefly, Aphids \& \ Mites \ in \ protected \ vegetable \ crops \& \ ornamental \ species.$ 



Code: VELIFER5 Size: 51









## **Application**

all the target pests.





 Apply sufficient water to ensure maximum coverage using conventional spray equipment, but not past the point of run off.

• Ensure the spores make contact with

 Good coverage is essential as spores need to make contact with the insect pests to provide adequate suppression.

## Versys

#### Active Ingredient(s): 100g/L Afidopyropen

Versys insecticide acts by disrupting the sensory responses of target insects, quickly stopping feeding and slowing the spread of diseases. The unique formulation exhibits translaminar and acropetal movement within the treated leaf and out toward the growing tip. This allows for more complete control of target pests on both the top and bottom of leaf surfaces.



Code: VERSYS1 Size: 1 L









#### Application

levels are reached.





(T)

- To be effective, thorough and uniform crop coverage is required.
- · Adjust water volumes according to the crop growth stage to ensure thorough coverage.

Apply on first appearance of mites.

Spray to wet foliage to near the point

Thorough coverage and penetration

## Vertimec Pro

#### Active Ingredient(s): 18g/L Abamectin

Vertimec is a Miticide / Insecticide effective for the control of certain mites and insect pests on Apples, Capsicums, Citrus, Hops, Ornamentals, Pears, Tomatoes and Strawberries. After application, Vertimec guickly moves into leaves where it remains for several weeks and where it is taken up by sucking mites. Vertimec that is not absorbed into plants is quickly degraded.











#### **Application**

of runoff.

into plants is essential.









96

PRODUCT ACTIVITY & FORMULATION										
			,	ACTIVIT	Υ					
PRODUCT	0	S	G	S	INAR T		ПВІСПУ	FORMULATION	GROUP	SCHEDULING
	ORGANIC	SYNTHETIC ( CONTACT ( SYSTEMIC TRANSLAMINAR ( RESIDUAL IPM COMPATIBILITY	IPM COMPA							
CHEWING INSE	CTS									
Acelepryn		•	~	~		~	~	Liquid (Suspension Concentrate)	28	0
Amdro Ant Bait		~		~				Granular	20A	6
Azamax 🔏	<b>~</b>				~	~	~	Liquid	UN	5
Maxguard 2G		~	~			~		Granular	3A	0
Orthene Xtra		~	•	~		~		Granular	1B	6
Procide 80SC		~	~			~		Liquid (Suspension Concentrate)	3A	6
PyGanic 🔏	~		V				V	Liquid (Emulsifiable Concentrate)	3A	0
SUCKING INSE	CTS &	MITES	5							1
Bactivate	<b>✓</b>		<b>~</b>	<b>~</b>			<b>~</b>	Granular	NA	0
Crown 225 SL		V	•	•		~		Liquid (Soluble Concentrate)	4A	6
Danisaraba		•	~			~	~	Liquid (Suspension Concentrate)	25A	5
D-C-Maxx Hort Parraffinic Oil		•	•					Liquid (Emulsifiable Concentrate)	NA	5
Eco-Oil HIPPO	<b>~</b>		<b>~</b>				~	Liquid Concentrate	NA	0
Entrust Organic	•		V		~		V	Liquid (Suspension Concentrate)	5	0
Initiator Tablets		•		~		~		Tablet	4A	5
Imidacloprid 200SC		•		~		•		Liquid (Suspension Concentrate)	4A	5
Sero-X	<b>~</b>		•				•	Liquid (Emulsifiable Concentrate)	NA	0
VectoBac WG	<b>~</b>					•	~	Water Dispersible Granule	11	0
Velifer	<b>~</b>		•				•	Oil Based Suspension Concentrate	UN	6
Versys		•			•	•	•	Liquid (Dispersible Concentrate)	9D	0
Vertimec Pro		V			v	~	V	Liquid (Suspension Concentrate)	6	6

Garden City Plastics & Biological Services have partnered to provide biocontrol solutions to growers within the Horticulture and Ornamental industry of Australia. Growers can access biological control agents such as Predators and Parasitoids with recommendations for implementing and handling Integrated Pest Management (IPM) programs within their growing systems through the collaborative work of GCP Agronomists & Biological Services IPM Consultants.

# **KEY PESTS**



**DIAMONDBACK MOTH** 



**RED SCALE** 





**TWO SPOTTED MITE** 



**DIADEGMA** - parasite of Diamondback Moth Cabbage Moth larvae. Regular inoculation Brassica crops can reduce the need for chemical controls.



APHYTIS MELINUS - main parasite of Red Scale for citrus crops in Mediterranean climates.



LAILAE - feeds on eggs, crawlers and young larvae of both Silverleaf and Greenhouse Whiteflies. Well suited to greenhouse crops and outdoors where humidity



PERSIMILIS - voracious predator. Thrives in warm, humid conditions. Is the main control agent for spidermites in Greenhouse crops, Strawberries, Raspberries.



LINDORUS feeds of range armoured scales such as Red Scale, Purple Oleander Scale, Scale, as well as some soft scales & mealybugs. Mostly used in nurseries,interior plantscapes & greenhouses.



ENCARSIA - used worldwide for Greenhouse Whitefly on vegetables and ornamentals. Works best in temperatures above 20°C.



**CALIFORNICUS** - tolerates hot/dry conditions. Will persist in the crop in the absence of Two Spot by feeding on other mite species, pollen, and small insects. More tolerant of pesticide residues. Use where conditions do not favour Persimilis eg. too hot/dry, boundaries, hotspots, tree crops.



ERETMOCERUS - can withstand high temperatures, and kills many hosts by direct feeding. Use in conjunction with Encarsia.



**OCCIDENTALIS** - spider mite predator, tolerant of very hot/ dry conditions. Resistant to organophosphate & carbamate insecticides. Mostly used in tree crops such as pome fruit.

**PREDATORS** are biological control agents or natural enemies of pests, that hunt, kill and eat their prey.

**PARASITOIDS** lay their eggs in or on their prey. The eggs hatch into lavae which feed on the host, kill it and then they emerge as another parasite.



IDENTIFY YOUR KEY PEST





#### **Notes**

- THRIPS All of the listed products should be used together for control of various Thrip species in greenhouses. Thripobius should only be used here Greenhouse Thrips (Heliothrips) and present.
- To **ORDER** contact your local GCP sales team in your state.





**FUNGAS GNAT / THRIPS** 



**THRIPS** 



**APHIDS** 



**DALOTIA** - soil dwelling beetle feeds on a wide range of small insects, mites, and fly eggs. Can tolerate wet conditions and aids in control of Shoreflies and thrips. Use in conjunction with Hypoaspis 'M'.



**HYPOASPIS 'M'** - soil dwelling predatory mite preys on larvae of fungus gnats and other small organisms in the top of the root zone. Also controls Snake Mites in reptile enclosures.



**LAILAE** - preys on first and second instar thrips. Well suited to Greenhouse crops and outdoors where humidity present.



**CUCUMERIS** - preys on eggs and first instar thrips on foliage and in flowers. Main Western Flower Thrips predator for Strawberries. Establishes quickly on pollen producing crops. Aids in control of Broad mite. Effective on Onion Thrips for Onion storage.



**ORIUS** - predatory bug that can feed on all active stages of thrips especially in flowers. Used mostly in Capsicum, Chilli, Strawberry and flower crops where a pollen source is available.



**THRIPOBIUS** - tiny wasp specific to Greenhouse thrips (Heliothrips haemorroidalis).



**HYPOASPIS 'A'** - soil dwelling predator with an appetite for thrip pupae in the soil. Also controls Bulb Mites in Lillium/ Bulb crops, & Chicken Mites (Dermanyssus sp).



APHELINUS - Can attack over 200 Aphid species but prefers larger species such as Foxglove Aphid (Aulacorthum solani) and Potato Aphid (Macrosiphum euphorbiae). It has a long lifespan, is able to withstand high temperatures, and kills many hosts by direct feeding. Use in conjunction with Aphidius.



**APHIDIUS ERVI** - attacks a range of larger aphid species including A.solani, M.euphorbiae and Acrythosiphum species.



**APHID PARASITE MIXTURE**- A mix of the 3 parasites is supplied where several aphid species may be present, or if aphid species is not confirmed.

APHIDIUS COLEMANI - will

parasitise many of the smaller

aphid species including the

major pests of greenhouses



HIPPODAMIA - introduced generalist ladybird predator. Most commonly associated with aphids, but also known to feed on whitefly nymphs, moth eggs, psyllid nymphs, and some mite/thrip pests when preferred prey is unavailable. Now the most prolific ladybird found in horticultural field crops from Southern Queensland to Tasmania. Establishes well in greenhouses.





#### RhizoVital® 42

#### Bacillus amyloliquefaciens ssp. plantarum, strain Active Ingredient(s): FZB42 (ABiTEP)

#### **Application**



RhizoVital 42 contains living spores of Bacillus, a natural soil bacteria supporting healthy plant growth and improving plant vitality and crop yield. Stimulate the growth of plants, increase yield and induce plant resistance against stress and pathogens.

Code: RHIZOVITAL1

Size: 11

- The use of RhizoVital 42 is part of an optimal production strategy and needs to be applied preventatively. RhizoVital 42 should always be diluted and can be applied by dipping, seed treatment, spraying, drenching or mixing with other fertilisers.
- In order to be effective, the spores need to come into contact with the roots. Thus foliar application will not have any benefit.

#### **Bactivate Granules**

#### Bacillus subtilis 10^7, Bacillus megaterium X 10^7, Bacillus Active Ingredient(s): mucilaginosus X 10^7, Bacillus licheniformis X 10^7, Bacillus thuringiensis X 10^7

improving overall crop quality and control fungus gnats in growing media.

A unique microbial soil conditioner containing 5 species of bacillus bacteria on a carbon-rich substrate. They contain specific antagonistic strains of bacillus bacteria, each of which has a specific function in biology. When active, these functions can facilitate a reduction in the need for chemicals and chemical fertilisers, improve the crop's immune function, improve the soil structure, increase yields and all whilst

Code: BACTIVATEG25

BACTIVATE Size: 25 Kg

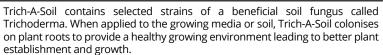
#### **Application**

- Apply directly to pots and seedlings
- Mix 2.5Kg Bactivate Granules into 1 m3 of potting media. Add 1L Bactivate BioBoost Enhance to stimulate energy and reproductive growth of the bacillus bacteria added
- · Leave for 24-48 hours prior to use in pots to allow proliferation of added Bacillus bacteria throughout the potting media

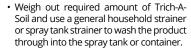


### Active Ingredient(s): Trichoderma viride > 5x1010 (50 Billion) viable spores/ gram at time of packaging.

#### **Application**



· Make sure all measuring equipment, containers, and tanks are free of chemicals and chlorine.



· Add the required amount of Acadian SSE, Aminogro and Hydretain, agitate and apply within 4 hours of mixing







Code: TRICHI100 **Size:** 100 g

## MICROBIAL INOCULANT | PRODUCT ACTIVITY & FORMULATION

	ACTI	IVITY			
PRODUCT	FUNGI BASED	BACTERIA BASED	FORMULATION	SCHEDULING	
Rhizovital 42		~	Liquid (Suspension Concentrate)	N/A	
Bactivate Granules		~	Granular	N/A	
Trich-A-Soil	•		Granular	N/A	

These are pesticides(baits, pellets, etc.) used against gastropod pests specifically slugs & snails.



#### Blitzem Slug & Snail Pellets

#### Active Ingredient(s): 15 g/Kg Metaldehyde

#### **Application**



The pellets act quickly and effectively against snails and slugs because they attract, kill and dehydrate the carcass without leaving any mess. The product is easy to apply and does not harm plants. It contains a bittering agent which will prevent most dogs and cats from eating the pellets.

- Scatter pellets around seedlings and plants wherever snails and slugs are active.
- Spread evenly at a rate of 5g per square metre.
- DO NOT leave in piles.
- $\bullet\,$  Best time to apply is immediately after rain.

✓ Yates.

Code: NCBL25 Size: 25 Kg

#### **Eco Shield Organic**

### Active Ingredient(s): 10g/Kg Iron Powder

#### **Application**



An ACO Registered Snail & Slug killer with low toxicity to mammals. It is a great alternative to Metaldehyde or Methiocarb. The pellets break down as nutrients in the soil.



**Code:** ECOSHI25 **Size:** 25 Kg

- Scatter pellets evenly around seedlings and plants wherever snails and slugs are active.
- · DO NOT leave in piles.



Active Ingredient(s): 50 g/Kg Metaldehyde

### Application



For control of snails and slugs in agricultural and horticultural crops, vineyards, direct drilled pastures and other agricultural, industrial & commercial situations where snails and slugs congregate.

 Do not apply to edible plant parts or to crops where baits may be collected with harvested commodities.



Nufarm

Code: METAR10 Size: 10 Kg

Code: SLUOU20

Size: 20 Kg

- Best results are achieved by application during mild damp weather when slugs and snails are most active but when rain is not imminent
- Scatter baits evenly using an appropriate applicator by ground or air, or direct drill with seed for slug control.

#### SlugOut

Metarex

#### Active Ingredient(s): 18 g/Kg Metaldehyde

#### Application



Slugout - slug and snail bait uses a unique Corbie technology for superior spreadability and more effective control. The granules are rain resistant and are used for the control of slugs and snails in gardens, fruit and vegetable crops, winter cereals, oilseeds (including poppies), pulses and pastures.

 Apply after rain, watering or during damp and humid weather.
 Best results apply 5 - 10 days before planting.

- Best results apply 5 10 days before planting.
   Broadcast:
- Scatter evenly over the surface of the ground around seedlings and plants to be protected and in areas where snails and slugs congregate.

#### Drilling with Seed:

- Drill into soil along with the seed.
- Distribute through granule application hopper or mix thoroughly with the seed.

## **MOLLUSCICIDE | PRODUCT FORMULATION & SCHEDULING**

PRODUCT	FORMULATION	SCHEDULING
Blitzem Slug & Snail Pellets	Bait	5
Eco Shield Organic	Granular	0
Metarex Slug and Snail Bait	Granular	6
SlugOut	Granular	5

Nematicides sometimes known as nematicides are chemical agents used to control Nematodes that are detrimental to plant growth. Nematodes that damage plants by feeding on the outside of the plants are known as Ecto-parasitic while those that feed within the plant tissue are known as endo-parasitic.



#### **Eco-nemguard™**

#### Active Ingredient(s): 1280g/L Garlic extract containing 26g/L Total polysulfides

#### Applica<u>tion</u>





Eco-nemguard $^{\text{TM}}$  acts as a contact nematicide on nematodes living freely in the soil. It is a suspension concentrate containing 99% garlic extract (CLAIL 0021). Utilising OCP's patented technology it has a stabilised and recognised DAS fingerprint.

It is registered for use in organic farming systems for the suppression of endoparasitic and ectoparasitic nematodes (such as Trichodorus spp. Longidorus spp. Pratylenchus spp. Meloidogyne spp. Tylenchus spp. Xiphinema spp. Heterodera spp. Globodera spp.) living freely in the soil and nematode damage to all vegetables and amenity turf.

000

Code: ECONEMG10 Size: 10 L

- Apply no more than one application to moist soil as a drench to the propagation tray, the transplant hole or, to plants within a day of transplanting.
- DO NOT apply more than six applications in a 12 month period.
- DO NOT apply more than 4 litres of product per hectare for crops.
- DO NOT mix and apply eco-nemguard™ in enclosed or poorly ventilated places.
- DO NOT use on plants inside domestic or commercial premises and places of work.
- DO NOT use on soil with high silt content and clay soils.

#### Eco-nemguard™

# **Active Ingredient(s):** 450g/Kg Garlic extract containing a minimum 9g/Kg total polysulphides

#### Application



Eco-nemguard $^{\rm IM}$  acts as a contact nematicide on nematodes living freely in the soil. It is a suspension concentrate containing 99% garlic extract (CLAIL 0021). Utilising OCP's patented technology it has a stabilised and recognised DAS fingerprint.

It is registered for use in organic farming systems for the suppression of Endoparasitic and Ectoparasitic nematodes (such as Trichodorus spp. Longidorus spp. Pratylenchus spp. Meloidogyne spp. Tylenchus spp. Xiphinema spp. Heterodera spp. Globodera spp) living freely in the soil and nematode damage to all vegetables and amenity turf.



Code: ECONEMG20

Size: 20 Kg

- Apply one application in the furrow as near to the seed as possible at the same time as drilling through an appropriate calibrated granular application machinery.
- If conditions are dry at application, 20 mm of irrigation should be applied as soon as possible after application. If dry conditions persist, additional regular irrigation should be applied see general instructions.
- DO NOT use on soil with high silt content.
- DO NOT allow the granules to become wet or damp before or during application.

# NEMATICIDES | PRODUCT ACTIVITY & FORMULATION

			A	ACTIVIT	Y				
PRODUCT	ORGANIC O	SYNTHETIC (S)	CONTACT	SYSTEMIC (O)	TRANSLAMINAR 🕣	RESIDUAL	ІРМ СОМРАТІВІLІТУ	FORMULATION	SCHEDULING
Eco-nemguard	V		V	¥		¥		Liquid (Suspension Concentrate)	0
Eco-nemguard	~		<b>~</b>	•		•		Granular	0



#### Alar

#### Active Ingredient(s): 850 g/Kg Daminozide





It is absorbed through the leaves and translocated within the plant's foliage and to developing flower buds: Effective as it reduces plant stature by reducing internode length foliage is coloured a deeper green. Enables plants to have a more branched root system, providing firmer anchorage and better nutrient and moisture extracting capabilities.

Arysta Code: ALAR500 Lifescience **Size:** 0.5 Kg Australia

· It is registered for chrysanthemums, poinsettias, azaleas, gardenias and a variety of bedding plants.

#### Getset

#### **Active Ingredient(s):** 582 g/L Chlormequat present as Chlormequat Chloride

#### **Application**



Getset induces early flowering, improve flowering and to produce compact • It may be used on any crop in the plants with multiple buds per shoots.

Code: GETSET1 Crop Care Australasia Size: 1 L

greenhouse or nursery including but not limited to, poinsettias, hibiscus, azaleas, and geraniums to reduce stem elongation.

#### Payback (Cultar)

#### Active Ingredient(s): 250 g/L Paclobutrazol

#### **Application**



It is a systemic growth regulator that reduces internode lengths of new shoots and causes earlier formation of terminal buds. It controls plant height in a range of ornamental plants and improves flowering and growth.

- · It is most suited to intensively managed orchards where trees are near to filling their allocated space and growth control is a prime requirement.
- · It is not suitable for old or unhealthy trees.
- · This product is also used in production of the pot and container grown flowers and foliage plants listed in the direction of use table.

Code: PAYBACK Crop Care Australasia Size: 1 L

#### PLANT GROWTH REGULATORS (PGR) | PRODUCT TARGET PHASE(S), FORMULATION & SCHEDULING

	TARG	ET PH	ASE(S)		<b>,</b> , ,
PRODUCT	VEGETATIVE	FLOWERING	FRUIT SET	FORMULATION	SCHEDULING
Alar	•	~		Soluble Powder	5
Getset	~	~		Liquid	6
Payback (Cultar)	~	~		Liquid	5



#### Selontra Soft Bait

#### Active Ingredient(s): 0.75 g/Kg Colecalciferol

#### **Application**



For the control of rats and mice along perimeter fence lines in and around industrial, commercial, agricultural and domestic buildings.

- Do not place baits in the open area.
- This product must only be used within lockable tamper resistant bait stations.

# BASF

Code: SELONTRA5
Size: 5 Kg

#### Sorexa Pro Gel Rodenticide

#### Active Ingredient(s): Flocoumafen (Content (W/W): 05 %)

#### **Application**



Ready to use bait for the control of Brown or Norway Rat (Rattus norvegicus) and mice, including those resistant to other anticoagulants.

For use in and around buildings and structures, including industrial, commercial, agricultural, public services and domestic buildings.

BASF

Code: SOREXA300 Size: 300 gm  Place baits wherever droppings, damage or other signs of activity are seen.

#### Storm Secure Wax Blocks

#### Active Ingredient(s): Flocoumafen (Content (W/W): 05 %)

#### **Application**



Storm Secure Wax Blocks are a trusted industry standard for reliable rat and mouse control. Very durable, stable and cost-effective baits, they are ideal for year-round protection of vulnerable areas.

 Storm Secure can be used in the most cost-effective pulse baiting program by reducing the amounts of bait put down in successive cycles.

No create chemistry

Code: STORM3, STORM8 Size: 3 Kg, 8 Kg

#### Storm Soft Bait

#### Active Ingredient(s): 0.05g/Kg Flocoumafen

#### **Application**



Ready to Use Bait – Kills in a single Feed. A powerful, palatable and highly effective soft bait rodenticide effective both on rats and mice in a variety of situations, including within and around domestic, commercial, agricultural and industrial buildings. Also, controls rats and mice resistant to warfarin. Developed into a unique, high oil content, soft bait formulation for unsurpassed efficacy even in the most difficult to control situations. Unlike other soft baits, Storm Soft Bait is formulated at the equivalent concentration as block formulations, making it the most potent soft bait formulation available.

 Storm Soft Bait should only be placed in areas frequented by the target pests and within rodent burrows.

□ • BASF

Code: STORMSB5 Size: 5 Kg

# RODENTICIDES | PRODUCT FORMULATION & SCHEDULING

PRODUCT	FORMULATION	SCHEDULING
Selontra Soft Bait	Bait	7
Sorexa Pro Gel Rodenticide	Bait	6
Storm Secure Wax Blocks	Bait	6
Storm Soft Bait	Bait	6

#### **ROOTING HORMONES & SEED GERMINATION TRIGGERS**

A Rooting hormone is a combination of plant growth hormones that helps to stimulate a plant cutting so it sends out new nodes from a stem node. It can come in either powder, gel, or liquid.

While; Seed germination triggers are designed for direct seed applications or spraying on seed beds / trays to break seed dormancy, shorten germination times and dramatically improve germination success rates.



#### Clonex

#### Active Ingredient(s): 1.5g/L or 3.0g/L or 8.0g/L Indole Butyric Acid (IBA)

Clonex is the world's first & leading propagation gel with a unique blend of Indole Butyric Acid (IBA), anti-microbial agents, vitamins and minerals. Seals & protects the cutting while enhancing root development. Ensures a higher safety levels for workers since they are not breathing in talc and hormones.

Code: CLOGRE1, CLOGRE5. CLOPUR1, CLOPUR5. CLORED1, CLORED5, CLOGRE20, CLOPUR20, CLORED20

**Size:** 1 L, 5 L, 20 L

#### Application

Clonex Green - 1.5g/L IBA:

• Formulated for Herbaceous & Softwood cuttings.

Clonex Purple - 3.0g/L IBA:

- Formulated for Semi hardwood cuttings.
   Clonex Red 8.0g/L IBA:
- · Formulated for Hardwood cuttings.

#### **Esi Root Gel**

#### Active Ingredient(s): 1.6g/L4 - Indol 3-TL- Butyric Acid, 1.6g/L1 - Naphthylacetic Acid



Is a unique scientifically formulated and tested rooting solution, offering superior striking of most cuttings over conventional striking compounds. The one convenient Esi-Root product can be used for both hardwood and softwood cuttings, and easy to strike and hard to strike species.

Kippax Code: ESIGEL50, ESIGEL1, ESIGEL5

Packaging Size: 50 mL, 1 L, 5 L

#### **Application**

 Used for dipping hardwood & softwood cuttings, and easy to strike and hard to strike species.

#### Esi Root Liquid

#### **Active Ingredient(s):** 1.6g/L Indole Butyric Acid, 1.6g/L Naphthylacetic Acid



An Auxin solution for horticultural plant propagation. Acceleration of root development growth. It is scientifically formulated and tested rooting solution to offer superior striking of most cuttings. The one convenient Esi-Root product can be used for both hardwood and softwood cuttings, and easy to strike and hard to strike species.

Kippax Code: ESILIQ500 Packaging Size: 500 ml

GRAYSON

#### **Application**

 Applicable for dunking and dipping of cutting and foliage spraying.

#### Regen Smokemaster

#### Active Ingredient(s): Water, Wood Smoke (IMB -B), Emulsifier, Food Colour (129)



A water-soluble liquid smoke extract designed to trigger nature's bushfire regeneration process for improved germination rates with proven success on, native and non-native varieties of vegetables, herbs and flowering species. It allows greater uniformity across sown seeds, promotes healthy and accelerated seedling growth and induces plant fungal infection response.

Code: REGENSOMKE5, REGENSMOKE20

**Size:** 5 L, 20 L

#### **Application**

- Designed to be applied as a seed soak prior to propagation or sprayed directly onto seedling trays after sowing.
- Seeds can be treated in a diluted solution for 6-36 hours until they begin to swell. Treated seeds can then be sown when required.
- Alternatively, trays containing sown seeds can be sprayed with undiluted Regen Smokernaster and carefully watered for the first 6 - 10 days to ensure adequate penetration of smoke compounds.

#### ROOTING HORMONES & GERMINATION | PRODUCT ACTIVITY, FORMULATION & SCHEDULING

		ACTIVITY				
PRODUCT	CUTTING DIPS	FOLIAR APPLICATION	SEEDS	FORMULATION	SCHEDULING	
Clonex	<b>✓</b>			Gel	0	
Esi Root Gel	<b>✓</b>			Gel	0	
Esi Root Liquid	<b>✓</b>	<b>✓</b>		Liquid (Suspension Concentrate)	0	
Regen Smokemaster		<b>✓</b>	<b>✓</b>	Liquid	0	

#### **Bactivate Bioboost Enhance**

Active Ingredient(s): Humic Acid derived from brown coal 2%, Carbon 1%, Water 97%

#### **Application**



Fortified with micro & macro elements including potassium. It is designed to increase biological energy production and stimulate enhanced biological reproduction by providing microbes with the exact food source that the reproductive process requires. When applied with Bactivate Microbial Products, Bactivate BioBoost Enhance will stimulate the newly applied bacterial and fungal colonies to multiply rapidly, allowing them to improve the performance of the plant/tree.

Code: BACTIVATEL10

BACTIVATE Size: 10 L

- For all types of spray equipment, use the area normally covered by one tankful to determine how much product to add. Minimum mixing rate is 1:150
- The amount of concentrate needed per hectare of irrigated area for 10mm of irrigation is 2.5L to 10L
- For small volume applications, apply 2mL per litres in hand sprayers & knapsacks; 20mL per 9L watering can

#### **Liquid Organic** Humate

#### Active Ingredient(s): Ingredients determined not to be hazardous including water

#### **Application**



Liquid Organic Humate is a specialised premium soil conditioner for improving soil structure, moisture retention, stimulate soil microbial activity, improve soil carbon levels and aid plant nutrient uptake. It helps to release bound nutrients, providing on going benefit to plants. In sandy soils it also helps reduce nutrient leaching. Humate also assists the development of improved friability in clay soils and soil moisture retention in sandy soils. Effects help support vigorous plant growth and promote soil microbial activity.

- · Apply prior to planting, after cultivation & bed forming is completed.
- Best used in conjunction with existing fertiliser program or an additive to liquid feeds.

Code: SSLHUM20, SSLHUM200, SSLHUM1000

**Size:** 20L, 200 L, 1000 L

#### Regen Shield

#### Active Ingredient(s): Wood Smoke Extract

#### **Application**



Regen Shield is a natural liquid smoke extract which has the ability to promote soil activity, nutrient availability, while effectively reducing pH and encouraging growth and stimulation of plants.

• Make up 25% solution & apply directly



- Size: 5 L. 20 L

- 100 150ml per m<sup>2</sup> weekly.
- Spot test recommended to ensure plant compatibility.
- · Harmful to bryophytes such as Moss, Liverwort and Hornwort.

#### Trilogy

#### 60% Seasol Liquid Seaweed Extract. 30% PowerFish Liquid Active Ingredient(s): Fish Extract. 10% Liquid Humate Extract.

Code: REGENSHIELD5, REGENSHIELD20

#### **Application**



Trilogy is a unique blend of three refined natural soil & plant beneficial compounds. It enhances plant and root growth, supplying the soil carbon

organic matter and converting more sunlight.

· Must be diluted in water. Use sufficient water to achieve adequate coverage



and nitrogen cycle, supplying plants with amino acids, leaves the soil with soil

Code: SST631 **Size:** 5 L, 20 L, 200 L, 1000 L

- when applying as a foliar spray.
- Maintain agitation in spray tank if possible.
- · Can be applied directly to soil / media.
- Apply 3-7 days priori to and after extreme stress events to mitigate crop damage.

#### SOIL CONDITIONERS | PRODUCT ACTIVITY & FORMULATION

		IVITY	FORMULATION	
PRODUCT	ORGANIC	INORGANIC		
Bactivate Bioboost Enhance	•		Liquid	0
Liquid Organic Humate	~		Liquid	0
Regen Shield	~		Liquid	0
Trilogy	•		Liquid	0

## PLANT HEALTH TRAPS & BAITS

#### **Mouse Bait Station** Target Pests: Rats & Mice Application Possibly the best value mouse box available. Manufactured in tough polypropylene with • Place bait within the bait station. secure lock to reduce access without a key. Place baits wherever droppings, Secure locking system with our multipurpose key . Can accommodate most popular blocks. damage or other signs of activity are Can be secured with a range of box holders. Can be used with the insect guard bug tray. seen. Code: MOUSESTATION Size: Pack Qty x 100 Rat/Rodent Bait **Target Pests:** Rats & Mice **Application Station** · Place bait within the bait station. Durable, low profile Rodent baits Station. Secure station with single key entry making it fast to open and quick to service. Will take loose bait, pellets, solid Place baits wherever droppings, blocks or even liquid baits. damage or other signs of activity are seen. Code: RATSTATION Size: Pack Qty x 6 **Yellow Stick Application Target Pests:** Flying Insects **Trap Card & Rolls** Suitable for use both indoors and outdoors to detect pests and monitor trends · Used for monitoring and mass in pest populations. The distinct yellow colour is attractive to pests such as trapping of CLM. Thrips, Aphids, Fungus gnats and Whiteflies. The stick surface or glue is water- Use with delta trap & sticky pad repellent and will trap flying pests. Code: STICKYTRAP **STICKYTRAPROLL** Size: Pack Qty x 10 Qty x 1 (size: 15cm X 100m) **Application Plastic Delta Traps** Target Pests: Insects Made of durable plastic to protect against ultra violet rays and prolong the life of Assemble and place sticky paper & species specific lure at the centre of the the trap. Designed to hold replaceable sticky inserts (paper panel) with adhesive glue and printed grid. Also comes with a galvanized wire for easy hanging. Made Install at specified height or eye level. of durable plastic to protect against ultraviolet rays and prolong the life of the trap. · Designed to hold replaceable sticky Plastic delta traps are sturdy, corrugated plastic traps for outdoor use. Comes in inserts (paper panel) with adhesive glue various colours with 2 sticky liners. and printed grid. ISCA Code: TRAPDELTAPK · Also comes with a galvanized wire for Size: Pack Qty x 10 easy hanging. Diamondback **Target Pests:** Diamondback Moth Lure Application **Moth Lures** To monitor Diamondback Moth activity (Plutella xylostella) Used for monitoring and mass trapping of DBM. Code: LUREDBMPK · Use with delta trap & sticky pad 000 Size: Pack Qty x 10 Fall ArmyWorm Lure Target Pests: Fall ArmyWorm **Application** (Spodoptera frufiperda) • Place ISCAlure on its side on sticky surface Fall armyworm (Spodoptera frugiperda) is an endemic pest, that attacks over 350 commercial crops world wide. Monitoring should begin in the northern states all year round and in of trap or in lure receptacle. the Southern states starting in mid-spring. The Bucket traps are recommended for this particular pest due to their size and the high number of catches expected Store unused rubber septa pheromone lures in provided re-sealable, air tight bag. Store in refrigerator. For longer shelf life Code: LUREFAWPK store in freezer. Size: Pack Qty x 10 Keep out of reach of children. ISCA Lure - Citrella Target Pests: Citrus Leaf Miner **Application** A new specie specific pheromone lure designed to manage the Citrus Leafminer Used for monitoring and mass (CLM). It is environmentally friendly, specie specific and emits the naturally occurring CLM pheromone in a controlled release which mimics a female CLM. trapping of CLM. The lure attracts male CLMs to the insect trap over a period of 4 to 8 weeks. • Use with delta trap & sticky pad $\label{local-control} Is callure\mbox{-} \mbox{Citrella can be used for the monitoring and mass trapping of CLM.}$ Code: LURECLMPK 000 Size: Pack Qty x 10 **Western Flower** Western Flower Thrips Application **Target Pests: Thrips Lures** Blue Panel Traps are designed to attract many varieties of thrips including the Western · Used for monitoring and mass trapping Flower Thrip for the purpose of monitoring and trapping. These traps are made of a durable of WFT. cardboard material which is coloured with the proven blue pigment. This trap offers

nearly twice the amount of surface area of other traps on the market and also features our

new "dry" glue which captures insects but doesn't stick to your hands.

Code: LUREWFTPK

Size: Pack Qty x 10

000

· Use with delta trap & sticky pad.

• Glue is applied to both sides of the trap

and is protected with easy peel off paper

for each glue surface. The sticky surface

has printed grids for easy insect counting.

Wetting agents, which include surfactants, reduce the surface tension of water so that it spreads evenly in growing mix. They help water transfer from particle to particle.







AFTER APPLICATION OF WETTING AGENT





#### Aquamate

#### Active Ingredient(s): Organocatalyst (12%) + Non-ionic Surfactants (2.4%)

Aquamate is a novel liquid formulated using patented organocatalyst's, non-ionic surfactants, and fulvic acid. It initiates a catalytic breakdown of the bio-films/slime (polysaccharide links), in irrigation systems, and lowers the surface tension of water to allow easy penetration "hard to wet soils" both horizontally and vertically while assisting to flush excess salts from the root zone. Enhances the microbial health of soils, and supports optimum plant growth, through improving the nutrient and water uptake of your plants.



Code: AQUAMATE20, AQUAMATE1000

Size: 20 L, 1000 L

#### **Application**

- · Nontoxic, noncaustic, and safe to handle.
- Applicable through all irrigation and hydroponic systems.
- After Line Cleaning, Line Maintenance applications can be applied weekly or to a timing that equates to treatment, spread over the entire season.

#### **Earthcare Planting Gel**

#### Active Ingredient(s): Ingredients determined not to be hazardous including water

A combination of semi-hydrated water storing crystals boosted with Seasol and essential nutrients. The gel slowly releases moisture and nutrients, stimulating root growth reducing transplant shock and assisting plant establishment.



**Code:** ECPG5, ECPG10 **Size:** 5 L, 10 L

#### **Application**

- Place directly in planting hole or incorporate into mix.
- Broadcast over the top of prepared planting surface in turf.

## Earthcare Soil Wetter

### **Active Ingredient(s):** Non-toxic environmentally safe

An effective solution to water repellence in dry soils, making them easier to rewet & so increasing irrigation efficiency. Its unique formulation ensures quicker wetting & re -wetting of hydrophobic soils as well as long term soil conditioning & improved water holding benefits. Suitable for all types of plants.



Code: ECWAL20 Size: 20 L

#### **Application**

- Place directly in planting hole or incorporate into mix.
- Broadcast over the top of prepared planting surface in turf.

#### Earthcare Water Crystals

#### Active Ingredient(s): Super absorbent anionic polyacrylamide

# A water retainer that, absorb and retain large quantities of water and water soluble nutrients. The crystal properties allows absorbed water and nutrients to be readily released again for the plant to take up as needed. The crystals rehydrate with any rain or irrigation and remain effective for to up to 5 years.

#### **Application**

- Place directly in planting hole or incorporate into mix.
- Broadcast over the top of prepared planting surface in turf.



**Code:** ECWC10, ECWC25 **Size:** 10 Kg, 25 Kg

#### н2сосо

#### **Active Ingredient(s):** Non - Ionic Surfactant

#### **Application**



A wetting and water conservation agent specifically formulated for use with coconut coir. It enables quick and total wetting of the substrate and moves water both vertically and horizontally due to its unique 3D technology. It can be applied as initial wetter and also during normal fertigation cycle.

Can be used for Initial and subsequent wetting.

 Longevity is up to 1 month for each application depending on environmental factors & application rate.

**▲ICL** 

Code: OSH2COCO

Size: 5 L

#### Hydraflo 2

#### Active Ingredient(s): Non - Ionic Surfactant

#### **Application**



A highly effective dual-action (both immediate & long-term) granular wetting agent which provides the perfect balance of air and water. This allows for better water penetration and absorption which encourages deeper, stronger roots and healthier turf resulting in higher-quality and healthier plants. Encourages free drainage from waterlogged soils and during heavy rainfall. It also Inhibits the growth of moss, algae and soil borne pathogens.

• •

- Easily applied as a topdress or incorporated in soil mix.
- Safe for use on all ornamental plants including turf grasses.

**▲ICL** 

Code: OSHYDRAFLO220, OSHYDRAFLO21T

**Size:** 20 Kg, 1 T

#### Hydraflo L

#### Active Ingredient(s): Non - Ionic Surfactant

#### **Application**



Hydraflo Liquid effectively decreases water surface tension. This aids the rewetting of soils in dry summer periods, eliminates localised dry spots and increases the uniformity of wetting throughout the soil profile by allowing better water penetration, absorption & encourage free drainage.

- Can be used on all types of sports and amenity turf and any types of growing media.
- Safe to use on ornamentals including delicate ornamental flowering plants.

**AICL** 

Code: OSHYDRAFLOL5L, OSHYDRAFLOL20L, OSHYDRAFLOL200L

Size: 5 L, 20 L, 200 L

#### **Moisture Aid**

# Active Ingredient(s): Impregnated Liquid Wetting Agent into a fossilised sponge

#### **Application**



A granular wetting agent suitable for a broad range of horticultural applications. The slow release granular formulation is designed to dramatically improve the wettability & water holding capacity of soils & potting mixes by overcoming hydrophobic and water logging problems, eliminating dry spots, improving drainage, optimising water & fertiliser availability, reducing stress and increasing plant survival rates usually up to 6 months.

 Applicable in any situation where water repellent soils are not allowing water and nutrient to get into the root zone.

• Potting mix or soil incorporation.

- Topdressing
- Planter bags
- Landscaping

**Code:** NCMOI25 **Size:** 25 Kg

#### WETTING AGENTS | PRODUCT TARGET & FORMULATION

	TARGET GROWING MEDIA				
PRODUCT	PEAT	COIR	GENERAL	FORMULATION	SCHEDULING
Aquamate	~	<b>✓</b>	<b>✓</b>	Liquid	N/A
Earthcare Planting Gel	•	<b>✓</b>	<b>✓</b>	Gel	N/A
Earthcare Soil Wetter Aid	•	~	<b>✓</b>	Liquid	N/A
Earthcare Water Crystals	•	~	~	Crystals	N/A
H2COCO		~		Liquid	N/A
Hydraflo 2	•	<b>✓</b>	~	Granular	N/A
Hydraflo L	~	<b>✓</b>	<b>✓</b>	Liquid	N/A
Moisture Aid	~	<b>✓</b>	<b>✓</b>	Granular	N/A

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#### TASMANIA (DISTRIBUTOR)

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LAUNCESTON, TAS 7250 Phone: (03) 6331 3682 Fax: (03) 6331 9982 sales@waratahdist.com.au

#### **Hobart Office**

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