

Efficacy summary Virkon™ S : fungi & yeasts

| Organism | Strain (where stated) | Ref. No | Country | Comments | Pass Dilution(s)/ Concentration(s) |
|----------------------------------|-----------------------|---------|-------------|--------------------------|------------------------------------|
| <i>Absidia corymbifera</i> | Strain M#917 | 21 | Japan | laboratory own | 1:25 |
| <i>Alternaria solani</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Aspergillus fumigatus</i> | Strain M#917 | 21 | Japan | laboratory own | 1:50 |
| <i>Aspergillus fumigatus</i> | not specified | 49 | USA | EPA | 1:100 |
| <i>Aspergillus fumigatus</i> | ATCC 10894 | 72 | USA | EPA | 1:33 |
| <i>Aspergillus niger</i> | ANFH74/a | 222 | England | EN1650 40C | 1:33 |
| <i>Aspergillus niger</i> | ATCC 16404 | 221 | Italy | EN1657 10C | 1:25 |
| <i>Aspergillus niger</i> | ATCC 16404 | 221 | Italy | EN1657 30C | 1:25 |
| <i>Botrytis cinerea</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Candida albicans</i> | Strain IFO 1594 | 21 | Japan | laboratory own | 1:1600 |
| <i>Candida albicans</i> | Strain NCTC 3179 | 22 | England | laboratory own | 1:100 |
| <i>Candida albicans</i> | LMFL 985 | 97 | Portugal | AFNOR NF T 72-201 | 1:100 |
| <i>Candida albicans</i> | gbl 648 | 151 | USA | EPA | 1:100 |
| <i>Candida albicans</i> | ATCC 10231 | 158 | England | European Suspension Test | 1:33 |
| <i>Candida albicans</i> | CaFH69/a | 222 | England | EN1650 20C | 1:40 |
| <i>Candida albicans</i> | ATCC 10231 | 221 | Italy | EN1657 10C | 1:33 |
| <i>Candida albicans</i> | ATCC 10231 | 221 | Italy | EN1657 30C | 1:33 |
| <i>Colletotrichum coccodes</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Didymella bryoniae</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Epicoccum nigrum</i> | not specified | 91 | New Zealand | laboratory own | 1:100 |
| <i>Fusarium moniliforme</i> | ATCC 10052 | 73 | USA | EPA | 1:50 |
| <i>Fusarium oxysporum</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Fusarium solani</i> | Strain F889 | 21 | Japan | laboratory own | 1:400 |
| <i>Fusarium solani</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Geotrichum cutaneum</i> | Strain M#49-11 | 21 | Japan | laboratory own | 1:25 |
| <i>Malassezia pachydermatis</i> | NCPF 3667 | 166 | England | pr EN1657 | 1:100 |
| <i>Microsporum canis</i> | Strain S294A | 21 | Japan | laboratory own | 1:6400 |
| <i>Penicillium oxalicum</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Phomopsis sclerotioides</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Pithomyces chartarum</i> | not specified | 91 | New Zealand | laboratory own | 1:400 |
| <i>Pyrenochaeta lycoopersici</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Pythium aphanidermatum</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Rhizoctonia solani</i> | not specified | 167 | Canada | laboratory own | 1:100 |
| <i>Saccharomyces cerevisiae</i> | ScFH68/a | 222 | UK | EN1650 | 1:40 |
| <i>Sclerotinia sclerotiorum</i> | not specified | 167 | Canada | laboratory own | 1:100 |

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| Thielaviopsis basicola | Isolate #294 / #295 | 160 | Canada | poison agar test | 1:500 |
| Trichophyton mentagrophytes | Strain NCPF 335 | 75 | England | EPA | 1:300 |
| Trichophyton mentagrophytes | ATCC 9533 | 119 | USA | EPA | 1:50 |
| Trichophyton verrucosum | Strain M#912-12 | 21 | Japan | laboratory own | 1:6400 |
| | | | | | |
| Trichosporon cutaneum | M#819 | 21 | Japan | laboratory own | 1:50 |
| | | | | | |
| Verticillium dahliae | not specified | 167 | Canada | laboratory own | 1:100 |