

Efficacy Summary Virkon™ S: Fungi & Yeasts

| Organism | Strain (where stated) | Ref. No | Country | Comments | Pass Dilution(s)/ Concentration(s) |
|---------------------------|-----------------------|---------|-------------|--------------------------|------------------------------------|
| Absidia corymbifera | Strain M#917 | 21 | Japan | laboratory own | 1:25 |
| Alternaria solani | not specified | 167 | Canada | laboratory own | 1:100 |
| Aspergillus fumigatus | Strain M#917 | 21 | Japan | laboratory own | 1:50 |
| Aspergillus fumigatus | not specified | 49 | USA | EPA | 1:100 |
| Aspergillus fumigatus | ATCC 10894 | 72 | USA | EPA | 1:33 |
| Aspergillus niger | ANFH74/a | 222 | England | EN1650 40C | 1:33 |
| Aspergillus niger | ATCC 16404 | 221 | Italy | EN1657 10C | 1:25 |
| Aspergillus niger | ATCC 16404 | 221 | Italy | EN1657 30C | 1:25 |
| Botrytis cinerea | not specified | 167 | Canada | laboratory own | 1:100 |
| Candida albicans | Strain IFO 1594 | 21 | Japan | laboratory own | 1:1600 |
| Candida albicans | Strain NCTC 3179 | 22 | England | laboratory own | 1:100 |
| Candida albicans | LMFL 985 | 97 | Portugal | AFNOR NF T 72-201 | 1:100 |
| Candida albicans | gbl 648 | 151 | USA | EPA | 1:100 |
| Candida albicans | ATCC 10231 | 158 | England | European Suspension Test | 1:33 |
| Candida albicans | CaFH69/a | 222 | England | EN1650 20C | 1:40 |
| Candida albicans | ATCC 10231 | 221 | Italy | EN1657 10C | 1:33 |
| Candida albicans | ATCC 10231 | 221 | Italy | EN1657 30C | 1:33 |
| Candida albicans | ATCC 10231 | 299 | Germany | EN1657:2016 | 1:67 |
| Colletotrichum coccodes | not specified | 167 | Canada | laboratory own | 1:100 |
| Didymella bryoniae | not specified | 167 | Canada | laboratory own | 1:100 |
| Epicoccum nigrum | not specified | 91 | New Zealand | laboratory own | 1:100 |
| Fusarium moniliforme | ATCC 10052 | 73 | USA | EPA | 1:50 |
| Fusarium oxysporum | not specified | 167 | Canada | laboratory own | 1:100 |
| Fusarium solani | Strain F889 | 21 | Japan | laboratory own | 1:400 |
| Fusarium solani | not specified | 167 | Canada | laboratory own | 1:100 |
| Geotrichum cutaneum | Strain M#49-11 | 21 | Japan | laboratory own | 1:25 |
| Malassezia pachydermatis | NCPF 3667 | 166 | England | pr EN1657 | 1:100 |
| Microsporum canis | Strain S294A | 21 | Japan | laboratory own | 1:6400 |
| Penicillium oxalicum | not specified | 167 | Canada | laboratory own | 1:100 |
| Phomopsis sclerotioides | not specified | 167 | Canada | laboratory own | 1:100 |
| Pithomyces chartarum | not specified | 91 | New Zealand | laboratory own | 1:400 |
| Pyrenochaeta lycoopersici | not specified | 167 | Canada | laboratory own | 1:100 |
| Pythium aphanidermatum | not specified | 167 | Canada | laboratory own | 1:100 |

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| Rhizoctonia solani | not specified | 167 | Canada | laboratory own | 1:100 |
| Saccharomyces cerevisiae | ScFH68/a | 222 | UK | EN1650 | 1:40 |
| Sclerotinia sclerotiorum | not specified | 167 | Canada | laboratory own | 1:100 |
| 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 |