

A summary of the the Fungal Efficacy of Antec Virkon S (updated Dec 2012)

Organism	Ref. No	Strain(where stated)	Country	Comments	Dilution
Absidia corymbifera	21	Strain M#917	Japan	laboratory own	1:25
Alternaria solani	167		Canada	Plant fungus	1:100
Aspergillus fumigatus	21	Strain M#917	Japan	laboratory own	1:50
Aspergillus fumigatus	49		USA	AOAC, EPA, DIS/TSS 1 & 6	1:100
Aspergillus fumigatus	72	ATCC 10894	USA	AOAC, EPA, DIS/TSS 1 & 6	1:33
Aspergillus niger	222	ANFH74/a	England	EN1650 40C	1:33
Aspergillus niger	221	ATCC 16404	Italy	EN1657 10C	1:25
Aspergillus niger	221	ATCC 16404	Italy	EN1657 30C	1:25
Botrytis cinerea	167		Canada		1:100
Candida albicans	21	Strain IFO 1594	Japan	laboratory own	1:1600
Candida albicans	22	Strain NCTC 3179	England	laboratory own	1:100
Candida albicans	27		Greece	laboratory own	1:100
Candida albicans	30		Belgium	Dutch 5-5-5 Protocol Report not for general external circulation	1:100
Candida albicans	37		Greece	laboratory own	1:50
Candida albicans	50		Scotland	Surface test - instruments	1:100
Candida albicans	93	ATCC 10231	W Germany	DGHM Protocol	1:100
Candida albicans	93	ATCC 10231	W Germany	DGHM Protocol	1:100
Candida albicans	93	ATCC 10231	W Germany	DGHM Protocol	1:100
Candida albicans	97	LMFL 985	Portugal	AFNOR NF T 72-201	1:100
Candida albicans	151	gbl 648	USA	AOAC protocol	1:100
Candida albicans	158	ATCC 10231	England	European Suspension Test	1:33
Candida albicans	222	CaFH69/a	England	EN1650 20C	1:40
Candida albicans	221	ATCC 10231	Italy	EN1657 10C	1:33
Candida albicans	221	ATCC 10231	Italy	EN1657 30C	1:33
Colletotrichum coccodes	167		Canada	Plant fungus	1:100
Didymella bryoniae	167		Canada	Plant fungus	1:100
Epicoccum nigrum	91		New Zealand	Plant fungus	1:100
Fusarium moniliforme	73	ATCC 10052	USA	AOAC EPA DIS/TSS 1&6	1:50
Fusarium oxysporum	167		Canada	Plant fungus	1:100
Fusarium solani	21	Strain F889	Japan	laboratory own	1:400
Fusarium solani	167		Canada	Plant fungus	1:100

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Geotrichum cutaneum	21	Strain M#49-11	Japan	laboratory own	1:25
Malassezia pachydermatis	166	NCPF 3667	England	pr EN1657	1:100
Microsporum canis	21	Strain S294A	Japan	laboratory own	1:6400
Penicillium oxalicum	167		Canada	Plant fungus	1:100
Phomopsis sclerotioides	167		Canada	Plant fungus	1:100
Pithomyces chartarum	91		New Zealand	Plant Fungus	1:400
Pyrenochaeta lycoopersici	167		Canada	Plant fungus	1:100
Pythium aphanidermatum	167		Canada	Plant fungus	1:100
Rhizoctonia solani	167		Canada	Plant fungus	1:100
Saccharomyces cerevisiae	222	ScFH68/a	UK	EN1650	1:40
Sclerotinia sclerotiorum	167		Canada	Plant fungus	1:100
Thielaviopsis basicola	160	Isolate #294 / #295	Canada	poison agar test	1:500
Trichophyton gypseum	83		Russia	Protocol 739-68 (30 mins)	1:200
Trichophyton mentagrophytes	75	Strain NCPF 335	England	AOAC fungicidal protocol	1:300
Trichophyton mentagrophytes	119	ATCC 9533	USA	AOAC fungicidal protocol	1:50
Trichophyton verrucosum	21	Strain M#912-12	Japan		1:6400
Trichosporon cutaneum	21		Japan	laboratory own	1:50
Verticillium dahliae	167		Canada		1:100