

Supplementary Table 4. The effect of different concentrations of Kresoxim-methyl on mycelia growth diameter (cm) of forty representative fungi

Concentration ($\mu\text{l/ml}$)	Colony diameter (cm) Kresoxim-methyl																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	SEB 1-1	SEL 1-2	SEB 1-3	SEL 2-1	SEL 2-2	SEB 3-1	SEB 3-2	NEB 4-1	NEB 4-2	NEB 4-3	NEL 5-1	NEL 5-2	NEL 6-1	NEL 7-1	NEL 7-2	NEB 7-3	NEB 8-1	NEL 8-2	NEL 9-1	NEL 9-2
0.0000	7.23 a	6.97 a	5.43 a	7.93 a	8.33 a	7.63 a	8.23 a	7.90 a	7.20 a	7.80 a	8.77 a	8.50a	8.47 a	8.43 a	8.50 a	6.53 a	8.27 a	8.20 a	8.40 a	8.23 a
0.0001	7.03 a	6.80 a	4.20 b	7.75 a	7.70 a	5.77 b	5.60 b	6.70 b	6.13 b	7.10 a	7.33 b	8.30ab	7.95 a	7.50 b	7.93 ab	4.63 b	7.40 b	6.67 b	8.30 a	7.60 ab
0.0003	5.83 b	6.20 ab	3.60 b	7.00 b	6.73 b	3.77 c	4.00 c	5.27 c	5.07 c	5.47 b	7.30 b	8.10ab	6.73 b	6.13 c	7.55 bc	3.60 c	6.97 b	5.60 c	8.13 a	7.03 bc
0.0013	4.07 c	5.57 b	2.57 c	7.00 b	6.57 b	2.67 d	2.07 d	4.60 c	4.07 d	4.53 c	6.60 c	8.00b	5.30 c	4.70 d	7.40 bc	2.90 d	5.53 c	3.65 d	7.97 a	6.77 c
0.0064	2.90 d	5.40 b	2.27 c	6.85 b	6.57 b	1.47 e	1.63 de	3.47 d	3.03 e	4.03 cd	6.55 cd	7.40c	4.27 d	3.60 e	7.33 bc	2.27 e	4.10 d	3.45 d	7.30 b	6.60 cd
0.0318	2.57 d	5.30 b	1.93 cd	6.85 b	6.13 b	1.37 e	1.30 e	3.30 d	2.63 e	3.37 de	6.17 de	6.87d	4.15 d	3.10 f	7.13 c	1.83 ef	3.73 de	3.45 d	6.80 b	5.97 d
0.1588	2.33 d	5.17 b	1.50 d	6.80 b	6.10 b	1.30 e	1.27 e	2.87 d	2.37 e	3.03 e	6.13 e	6.33e	4.10 d	2.37 g	7.00 c	1.43 f	3.40 e	3.00 d	5.87 c	5.97 d
HSD0.05	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
Pr>F	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
CV%	5.67	6.82	8.47	1.40	3.87	5.41	4.95	5.15	6.19	5.28	2.07	2.02	4.54	3.13	3.10	6.00	4.16	5.88	2.61	3.42

(Continued)

Supplementary Table 4. Continued

Concentration ($\mu\text{l/ml}$)	Colony diameter (cm) Kresoxim-methyl																			
	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
	NEB 9-3	SEB 10-1	SEL 10-2	SEB 11-1	SEL 11-2	SEL 11-3	NWB 13-1	SWB 15-1	NWB 16-1	NWB 17-1	SEB 18-1	SEL 19-1	SEB 20-1	NEB 21-1	NEL 21-2	SEB 22-1	SEL 23-1	SEB 24-1	SEL 25-1	SEB 26-1
0.0000	6.13 a	6.43 a	6.90 a	8.00 a	8.03 a	8.47 a	8.17 a	7.97 a	7.97 a	7.83 a	8.43 a	8.20 a	8.50 a	8.23 a	8.17 a	7.77 a	7.00 a	7.23 a	8.13 a	8.23 a
0.0001	5.90 a	4.60 b	6.05 b	7.30 b	6.80 b	8.23 a	6.63 b	7.65 a	7.93 a	7.07 b	8.37 a	8.10 ab	7.55 b	6.87 b	7.47 ab	6.43 b	5.20 b	6.77 b	6.80 b	8.13 a
0.0003	4.80 b	3.55 c	5.30 c	5.90 c	5.95 c	7.93 a	5.50 c	6.65 b	6.85 b	4.47 c	7.90 ab	8.00 abc	6.27 c	6.10 c	7.20 abc	5.07 c	5.00 b	5.37 c	6.30 c	7.63 ab
0.0013	3.43 c	3.15 cd	4.20 d	5.17 d	5.90 c	6.30 b	3.45 d	5.70 c	4.07 c	3.07 d	7.63 abc	7.90 bc	5.13 d	4.27 d	6.87 bcd	3.67 d	3.53 c	4.65 d	5.15 d	7.50 abc
0.0064	2.37 d	2.87 de	3.43 e	4.63 de	4.77 d	4.00 c	2.27 e	4.50 d	2.83 d	2.50 e	7.10 bc	7.80 c	4.05 e	3.07 e	6.33 cde	3.20 de	2.90 d	3.70 e	4.00 e	6.97 bcd
0.0318	2.30 d	2.53 e	3.40 e	4.10 e	4.35 d	3.73 c	2.15 e	4.00 e	2.60 d	2.40 ef	6.83 cd	7.35 d	3.43 f	2.93 e	6.03 de	2.87 ef	2.83 d	3.47 e	3.80 e	6.83 cd
0.1588	2.30 d	2.10 f	3.13 e	3.43 f	3.67 e	2.80 d	1.77 f	3.63 e	2.10 d	2.10 f	6.23 d	7.30 d	2.90 g	2.57 e	5.57 e	2.60 f	2.55 e	3.10 f	3.10 f	6.33 d
HSD0.05	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
Pr>F	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
CV%	3.37	4.13	3.73	4.23	3.82	5.24	3.17	2.65	6.24	2.75	3.89	1.21	2.37	4.11	5.41	4.48	2.40	2.51	2.52	3.83

Means followed by different letters in the same column are significantly different by honestly significant difference (HSD) test at 5% level. *** $P < 0.001$, ** $P < 0.01$, * $P < 0.05$; NS, $P \geq 0.05$.