

2006 WHITE MOLD FUNGICIDE TRIALS - MICHIGAN

TREATMENT	CHEMICAL NAME	FORM	RATE	% INFECTION 2006		YIELD 2006 Lbs/Acre
				Incidence	Severity	
FORMULA A+B	EXPERIMENTAL	5 WD + 50 DW	1 OZ + 12 OZ	32	26	2456
TOPSIN-M	THIO-PHANATE METHYL	4.5 F	30 OZ	21	16	2446
ENDURA	BOSCALID	70 WDG	8 OZ	38	31	2312
FORMULA A	EXPERIMENTAL	50 WD	1.75 OZ	48	40	2288
FORMULA B	EXPERIMENTAL	50 DW	12 OZ	40	33	2281
OMEGA	FLUAZINAM	4 SC	8 OZ	21	15	2249
ABOUND	AZOXYSTROBIN	2.08 FL	0.2LBA/A	42	35	2248
FORMULA A	EXPERIMENTAL	50 WD	0.877 OZ	48	41	2240
FORMULA A	EXPERIMENTAL	50 WDG	3.5OZ	31	23	2238
TOPSIN-M	THIO-PHANATE METHYL	70 WDG	24 OZ	27	18	2231
SWITCH	CYPRODINIL & FLUDIOXONIL	62.5 WDG	11 OZ	36	26	2227
ENDURA	BOSCALID	70 WD	6 OZ	33	25	2190
CHECK				39	34	2113
SWITCH	CYPRODINIL & FLUDIOXONIL	62.5 WDG	14 OZ	24	24	2081
PROLINE + INDUCE	PROTHIOCONAZOLE + SURFACTANT		5.7 OZ + 1/4%	47	38	1863
PROLINE	PROTHIOCONAZOLE		5.7 OZ	36	32	1825
Mean				35.2	28.6	2205.5
LSD @ .05				9.3	8.1	230
C.V. Value (%)				18.6	18.2	7.3

2006 Planting Info

Date Planted-June 13

Matterhorn Great Northern Beans

Location: Montcalm Research Farm, Entrican MI

Date Sprayed-July 25, 42 Days after planting, first opened flowers appeared July 18.

100% Bloom - July 22

Date of Rating-September 4

Date Harvested - September 15

MAWN website at Entrican-Lakeview Location for weather information.