

Table 1. Fungicidal Seed Treatment Products Labeled for Small Grains in Michigan

Trade name/common name	Oat smuts	Wheat		Barley		Seed/ seedling decay	Commercial or on farm use= C or F	comments
		loose smut	bunt	loose smut	covered smut			
<i>Allegiance FL metalaxyl</i>						X	C	For <i>Pythium</i> - damping off. Also for rye, triticale
<i>Apron-XL-LS mefanoxam</i>							C	For <i>Pythium</i> - damping off. Also labeled for rye.
<i>Captan 30-DD captan</i>						X	C	wheat
								barley, rye
								oats
<i>Captan 400 captan</i>						X	C	
<i>Charter triticonazole</i>		X	X	X	X	X	C, F	Not labeled for oats
<i>Dividend Extreme difenoconazole + mefanoxam</i>		X	X	X	X	X	C	Labeled for <i>Pythium</i> damping off, <i>Fusarium</i> seed scab, <i>Rhizoctonia</i> root rot, and other root rots
<i>Dividend XL RTA difenoconazole + mefanoxam</i>		X	X	X	X	X	F	
<i>Dynasty azoxystrobin</i>			X			X	C	Wheat; not labeled for oats barley
<i>Grain Guard mancozeb</i>	X		X		X	X	F	Also seed/seedling decay on rye.
<i>Kodiak Bacillus subtilis</i>							C, F	Biological fungicide. <i>Fusarium</i> , and <i>Rhizoctonia</i>
<i>LSP thiabendazole</i>			X				C	

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<i>Manex maneb</i>	X		X	X	X	X	C,F	Also for rye
<i>Manzate maneb + zinc + manganese</i>	X		X	X	X	X	C	Barley, oats, rye Wheat and triticale
<i>Maxim 4FS fludioxonil</i>						X		
<i>Raxil-MD tebuconazole + metalaxyl</i>		X		X		X	C	Labeled for seed borne scab, flag smut.

