

**Table 1. Wheat Seed Treatment Fungicides<sup>1</sup>**

Fungicide	Active Ingredient	Fungicide Class	Rate (per 100 lb)
Allegiance FL	metalaxyl	acylalanine	0.10-0.375 fl oz
Apron XL LS	mefenoxam	acylalanine	0.32-0.64 fl oz
Captan 400	captan	phthalimide	1.5-4.0 fl oz
Captan 400-C	captan	phthalimide	1.5-4.0 fl oz
Charter	triticonazole	triazole	3.1 fl oz
Charter PB	triticonazole + thiram	triazole + dithiocarbamate	5.5 fl oz
CruiserMaxx Vibrance Cereals	sedaxane + difenoconazole + mefenoxam + thiamethoxam	carboxamide + triazole + acylalanine + neonicotinoid	5.0-10.0 fl oz
CruiserMaxx Vibrance Quattro	thiamethoxam + difenoconazole + mefenoxam + fludioxonil + sedaxane	neonicotinoid + triazole + acylalanine + phenylpyrrole + carboxamide	5.0 fl oz
Dithane DF Rainshield	mancozeb	dithiocarbamate	2.3-3.5 fl oz
Dithane M45	mancozeb	dithiocarbamate	2.2-3.3 fl oz
Dyna-Shield Foothold	tebuconazole + metalaxyl	triazole + acylalanine	5.0-6.5 fl oz
Dyna-Shield Foothold Extra	imidacloprid + metalaxyl + tebuconazole	neonicotinoid + acylalanine + triazole	3.4-5.0 fl oz
Dynasty	azoxystrobin	strobilurin	0.153-0.382 fl oz
Evergol Energy	prothioconazole + penflufen + metalaxyl	triazole + carboxamide + acylalanine	1.0 fl oz/100,000 seeds
Grain Guard	mancozeb	dithiocarbamate	2.0 oz per bushel
Incentive RTA	difeconazole + mefenoxam	triazole + acylalanine	2.5-10.0 fl oz
LSP	thiabendazole	benzimidazole	2.0-4.0 fl oz
Mankocide	mancozeb + copper hydroxide	dithiocarbamate + inorganic	4.0 fl oz
Maxim 4FS	fludioxonil	phenylpyrrole	0.08-0.16 fl oz
NipsIt SUITE Cereals OF	clothianidin + metalaxyl + metconazole	neonicotinoid + acylalanine + triazole	5.0-7.5 fl oz
Penncozeb	mancozeb	dithiocarbamate	2.3-3.5 fl oz
Prevail	carboxin + PCNB + metaxyl	carboxamide + aromatic hydrocarbon + acylalanine	1.5-3.0 fl oz
Proceed MD	prothioconazole + tebuconazole + metalaxyl	triazole + triazole + acylalanine	5.0-7.5 fl oz
Raxil MD	tebuconazole + metalaxyl	triazole + acylalanine	5.0-6.5 fl oz
Raxil MD Extra	tebuconazole + metalaxyl + imazalil	triazole + acylalanine + azole	5.0 fl oz
Raxil MD Extra W	imidacloprid + tebuconazole + metalaxyl + imazalil	neonicotinoid + triazole + acylalanine + azole	3.5-4.6 fl oz
Raxil MD W	imidacloprid + tebuconazole + metalaxyl	neonicotinoid + triazole + acylalanine	5.0 fl oz
Raxil Thiram	tebuconazole + thiram	triazole + dithiocarbamate	3.5-4.6 fl oz
Raxil XT Wettable Powder	tebuconazole + metalaxyl	triazole + acylalanine	0.16-0.20 oz
RTU-Vitavax-Thiram	carboxin + thiram	carboxamide + dithiocarbamate	5.0-6.8 fl oz
Vibrance Extreme	sedaxane + difenoconazole + mefenoxam	carboxamide + triazole + acylalanine	2.8-5.6 fl oz
Vitavax-34	carboxin	carboxamide	2.0-3.0 oz
Vitavax-200	carboxin	carboxamide	3.0-4.0 fl oz

<sup>1</sup>No endorsement is intended for products listed or criticism meant for products not listed.