

CEREAL SEED TREATMENTS



WHEAT	DISEASES											INSECTS	
	<i>Alternaria alternata</i> (seed-borne)	<i>Aspergillus spp.</i> <i>Penicillium spp.</i>	Bunts (<i>Tilletia tritici</i> , <i>T. larvis</i> , <i>T. controversa</i>)	<i>Cochliobolus sativus</i> (seed rot, damping-off)	Common root rot	<i>Fusarium spp.</i>	<i>Pythium spp.</i>	<i>Rhizoctonia spp.</i>	<i>Septoria spp.</i> (seed-borne)	Smuts (<i>Ustilago hordei</i> , <i>U. nigra</i> , <i>U. nuda</i>)	Take all (<i>Gaeumannomyces graminis</i>)	Wireworm	Cutworm
Allegiance FL										C			
Belmont 2.7 FS										C			
Cover 2		C	C	C	S	C	C	C		C			
Crusier Vibrance Quatro		C	C	C	S	C	C	C		C	S	C	
Insure Cereal			C	C	S	C	C			C			
Insure Cereal FX4			C	C	S	C	C			C			
INTEGO Solo										C			
Metlock CT			C		S	C	C	C		C			
Lumivia CPL (insecticide only)												C	C
Niplt SUITE Cereals			C		S	C	C	C		C		S	
Niplt SUITE and Niplt Inside			C		S	C	C	C		C		C	
Rancona Pinnacle		C	C	C	S	C	C	C		C			
Rancona Trio		C	C	C	S	C	C	C		C			
Raxil MD			C	S	S	C	C		C	C			
Raxil PRO		C3	C	C	S	C	C	S		C			
Raxil PRO Shield		C3	C	C	S	C	C	S		C		C	
TeraxxaF4			C	S	S	C	C	C		C		C	
Vibrance Quatro	C	C	C	S	S	C	C	C		C	S		
Vitaflow Brands		C4	C	C	S	C	C		C	C			

*winter wheat only

C – control

S – suppression only

C3 – control of seed-borne *Aspergillus spp.* And suppression of seed-borne *Penicillium spp.*

C4 – and *Alternaria spp.*

C5 – and suppression of newt blotch (*Pyrenophora teres*)

This table is for reference only.

ALWAYS READ AND FOLLOW LABEL DIRECTIONS . 75281-01/21

CEREAL SEED TREATMENTS



BARLEY	DISEASES											INSECTS	
	<i>Alternaria alternata</i> (seed-borne)	<i>Aspergillus spp.</i> <i>Penicillium spp.</i>	Bunts (<i>Tilletia tritici</i> , <i>T. larvis</i> , <i>T. controversa</i>)	<i>Cochliobolus sativus</i> (seed rot, damping-off)	Common root rot	<i>Fusarium spp.</i>	<i>Pythium spp.</i>	<i>Rhizoctonia spp.</i>	<i>Septoria spp.</i> (seed-borne)	Smuts (<i>Ustilago hordei</i> , <i>U. nigra</i> , <i>U. nuda</i>)	Take all (<i>Gaeumannomyces graminis</i>)	Wireworm	Cutworm
Allegiance FL						C							
Crusier Vibrance Quatro		C		S	C	C		C		C	S	C	
Insure Cereal			C	S	C	C				C			
Insure Cereal FX4			C	S	C	C				C			
INTEGO Solo						C							
Lumivia CPL (insecticide only)												C	C
Rancona Pinnacle		C	C	S	C	C	C	C		C			
Rancona Trio		C	C	S	C	C	C	C		C			
Raxil MD			S	S	C	C	C			C			
Raxil PRO		C3	C	S	C	C	C	S		C			
Raxil PRO Shield		C3	C	S	C	C	C	S		C		C	
TeraxxaF4			S	S	C	C		C		C		C	
Vibrance Quatro	C	C	S	S	C	C		C		C	S		
Vitaflow Brands		C4	C	S	C	C	C5			C			

*winter wheat only

C – control

S – suppression only

C3 – control of seed-borne *Aspergillus spp.* And suppression of seed-borne *Penicillium spp.*

C4 – and *Alternaria spp.*

C5 – and suppression of newt blotch (*Pyrenophora teres*)

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CEREAL SEED TREATMENTS



OATS	DISEASES								INSECTS	
	<i>Alternaria alternata</i> (seed-borne)	<i>Aspergillus spp.</i> <i>Penicillium spp.</i>	<i>Cochliobolus sativus</i> (seed rot, damping-off)	Common root rot	<i>Fusarium spp.</i>	<i>Pythium spp.</i>	<i>Rhizoctonia spp.</i>	Smuts (<i>Ustilago hordei</i> , <i>U. nigra</i> , <i>U. nuda</i>)	Wireworm	Cutworm
Allegiance FL						C				
Belmont 2.7 FS						C				
Cover 2		C	C	S	C	C	C	C		
Crusier Vibrance Quatro		C		S	C	C	C	C	C	
Insure Cereal			C	S	C	C		C		
Insure Cereal FX4			C	S	C	C		C		
INTEGO Solo						C				
Metlock CT				S	C	C	C			
Lumivia CPL (insecticide only)									C	C
Rancona Pinnacle		C	C	S	C	C		C		
Rancona Trio		C	C	S	C	C	C	C		
Raxil MD			S	S	C	C		C		
Raxil PRO		C3	C	S	C	C	S	C		
Raxil PRO Shield		C3	C	S	C	C	S	C	C	
TeraxxF4			S	S	C	C	C	C	C	
Vibrance Quatro	C	C	S	S	C	C	C	C		
Vitaflow Brands		C4		S	C	C		C		

*winter wheat only

C – control

S – suppression only

C3 – control of seed-borne *Aspergillus spp.* And suppression of seed-borne *Penicillium spp.*

C4 – and *Alternaria spp.*

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