# **Triple-action seed protection** for cereals

### What is Avoda® PRO seed treatment?

Avoda® PRO seed treatment gives your cereal crop strong early protection from the ground up.

With three powerful fungicide active ingredients working together, Avoda® PRO seed treatment defends against tough seed and soil-borne diseases like Fusarium spp. and true loose smut, all in a single, easy-to-use product. The advanced formulation sticks evenly to every seed and flows smoothly through your equipment.

## How does Avoda® PRO seed treatment help my farm business?

- Triple-action protection results in excellent control
- One simple rate no extras, no guesswork
- Built-in contact and systemic protection for stronger emergence
- Stable suspension formulation for superior handling, even coverage and minimal dust-off
- Easy handling and smooth application
- Handles the cold no viscosity change due to an optimal freezing point of -16C; just thaw and mix, if frozen
- Compatible with BioniQ<sup>®</sup>, a seed-applied biological that solubilizes phosphorus and improves nutrient uptake for faster, stronger root growth

## Application Rates:

Barley - Bushels Treated		
LB/BU	10 L Avoda® PRO seed treatment	
48	141	
50	136	
52	130	
54	126	
56	121	
58	117	

Oats - Bushels Treated	
LB/BU	10 L Avoda® PRO seed treatment
34	200
36	188
38	179
40	170
42	162
44	154

Wheat - Bushels Treated	
LB/BU	10 L Avoda® PRO seed treatment
60	113
62	109
64	106
66	103
68	100
70	97

Be advised that the number of bushels treated will vary depending on the density of the seed. Calculations are based on wheat = 60 lbs./bushel, barley = 48 lbs./bushel, oats = 34 lbs./bushel. Always calculate seed density before treating seed and for optimal results, treat seed based on

### Quick facts

**Active Ingredients:** Metalaxyl (4), Tebuconazole (3), Prothioconazole (3)

#### Rate:

325 mL/100 kg seed

### Packaging:

 $2 \times 10 L jugs$ 

Barley, oats, rye, triticale, wheat (cereals)

#### **Diseases controlled:**

- Seed rot, pre-emergent damping-off caused by seed and soil-borne Fusarium spp., Cochliobolus sativus, and Pythium spp.
- · Seedling blight from seedborne Fusarium spp. and Cochliobolus sativus
- Damping-off and blight from seed-borne Aspergillus spp.
- Post-emergent damping-off from Fusarium spp. and Cochliobolus sativus
- True loose smut
- Covered smut (barley, oats)
- False loose smut (barley)
- Barley leaf stripe (barley)
- Common bunt (wheat, rye, triticale)

#### Suppression:

- · Root and crown rot (Fusarium
- Common root rot (Cochliobolus sativus)
- Seedling blight from Penicillium spp.
- · Seed rot, damping-off, and root rot from Rhizoctonia solani

Questions? Ask your local retailer about Avoda® PRO seed treatment today.









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