

Products



Dividend XL RTA® Seed Treatment

Uses

CROPS

Dividend XL RTA is registered for use in: Wheat (all types); Barley (all types); ...

FOR MANAGEMENT OF

[View more use info](#)

Application Information

Standard Rate: 325 mL per 100 kg of seed High Rate: 650 mL per 100 kg of seed* *Required for ...

Water Volume

This product does not require the addition of water for application.

[View more application info](#)

Tank Mixes

For the control of true loose smut (*Ustilago nuda*) in barley, mix Dividend XL RTA Fungicide with ...

[View more tank-mixes info](#)

Technical Information

CHEMISTRY GROUP
Group 3 and Group 4 fungicides

ACTIVE INGREDIENTS
Difenoconazole and Metalaxyl-M

PHI: **n/a**
REI: **n/a**

[View more technical info](#)

Label and MSDS

Label

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MSDS

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About this Product

Your best defence against seed- and soil-borne diseases

Dividend XL RTA® is an on-farm seed treatment for cereals that contains two systemic fungicides to protect seeds, roots and seedlings from the inside out. Dividend XL RTA is effective against 12 of the most important seed- and soil-borne diseases to give crops faster starts, stronger stands and higher yield potential.

Product Benefits

- Multi-crop flexibility
- Protection against both seed and soil-borne *Fusarium* and seed-borne *Septoria*
- Water-based, ready-to-apply formulation
- Can be easily applied through both on-farm and commercial treating equipment

Packaging

- Case: 2 x 10 L jugs (standard rate treats 226 bu wheat; 282 bu barley)
- Tote: 115 L (standard rate treats 1,300 bu wheat; 1,625 bu barley)

Uses

Dividend XL RTA is registered for use in:

- Wheat (all types)
- Barley (all types)
- Corn (all types)
- Rye
- Oats
- Triticale

For management of

	Spring Wheat	Winter Wheat	Barley	Oats	Rye	Triticale
Seed rots ¹	●	●	●	●	●	●
Seed-borne Septoria ²	●	●	●		●	
Seedling blight ³	●	●	●	●	●	
<i>Fusarium</i> crown & Foot rot	/	/	/		/	/
<i>Pythium</i> damping-off	●	●	●	●	●	●
<i>Fusarium</i> damping-off	●	●	●			
<i>Septoria</i> leaf blotch ²		●				
Dwarf bunt ⁴		●			●	
Common bunt ⁴	●	●			●	
Loose smut	●	●		●		●
Common root rot	/	/	/	/	/	/
Take-all	/	/	/		/	/
Covered smut			●	●		
False loose smut			●			

● Control / Suppression

¹ Includes general seed rots caused by *Fusarium* spp., *Pythium* spp., *Penicillium* spp. and *Aspergillus* spp.

² Additional quantity of Dividend XL RTA is required for control.

³ Caused by seed- and soil-borne *Fusarium* spp.

⁴ Controls both seed- and soil-borne bunt.

Application Information

Use Rates

Standard Rate: 325 mL per 100 kg of seed

High Rate: 650 mL per 100 kg of seed*

*Required for control of seed-borne *Septoria* and early season foliar *Septoria* leaf blotch in wheat, rye and winter wheat.

Case: 2 x 10 L jugs (standard rate treats 226 bu wheat; 282 bu barley)

Tote: 115 L (standard rate treats 1,300 bu wheat; 1,625 bu barley)

Water Volume

This product does not require the addition of water for application.

Application Method

Seed Treatment, Seed Treatment Commercial, Seed Treatment on Farm

Application Information

Apply Dividend XL RTA directly to seed prior to or during seeding.

Dividend XL RTA is ready-to-apply through common on-farm and commercial seed treating equipment, using standard gravity flow or mist type seed treatment equipment which accurately meters and mixes a flowable seed treatment. Dividend XL RTA may also be used in a treat-on-the-go air seeder. The equipment must provide uniform coverage of Dividend XL RTA on the seed. Uneven seed coverage may not give the desired level of disease control.

Mixing Order

Because Dividend XL RTA is a water-based formulation, water is all it takes to clean it up. This means you won't have to be concerned about leftover treatment sticking to equipment where it can contaminate subsequent loads of seed.

Cleanup:

- 1 Triple rinse empty jug with water -- add rinsate directly into seed treating equipment.
- 2 After use, flush treating equipment with water.

Use Restrictions

- 1 Do not use treated seed for food, feed or oil processing.
- 2 Do not graze, feed green forage or cut for hay within 35 days of planting cereals.
- 3 Do not plant any crop other than cereals, within 30 days to fields in which treated seeds were planted.

Tank Mixes

For the control of true loose smut (*Ustilago nuda*) in barley, mix Dividend XL RTA Fungicide with either Charter, Raxil 250FL or Baytan 30.

Technical Information

Chemistry Group

Group 3 and Group 4 fungicides

Mode of Action

Dividend XL RTA contains the systemic triazole fungicide, difenoconazole, and the systemic phenylamide fungicide, metalaxyl-M. Dividend XL RTA protects the seed, the emerging shoot and the young seedling from the inside out. This systemic action can result in faster starts, stronger stands, more heads and the potential for bigger yields.

Labels & MSDS

Label [Download](#)

Description Seed treatment for control of certain diseases of cereal crops including barley, corn, oats, rye, triticale and wheat.

Active ingredient Difenoconazole and Metalaxyl-M

Approved provinces AB, BC, MB, NB, NF, NS, ON, PE, QC, SK

Approved crops Barley, Buckwheat, Millet, Oats, Rye, Sorghum, Spring wheat, Triticale, Winter wheat

MSDS [Download](#)

Disclaimer – ALWAYS read and follow label directions. Please use this information above only as a guideline and not an exact description.