



ADAMA

SORATEL®

Advanced disease protection powered by Asorbital® Formulation Technology.

Offering a flexible application window, SORATEL® fungicide is proven to protect a wide variety of crops from disease, including fusarium head blight in wheat and Gibberella ear rot in corn.



POWERED BY
Asorbital®
FORMULATION TECHNOLOGY

Active Ingredient

Prothioconazole 250 g/L = EC

Packaging

Case: 2 x 9.6 L jugs

Application Rates & Acres Treated

Rate: 160 – 320 ml/ac

(standard rate: 240 ml/ac)

Acres Treated: 30 – 60 ac/jug

(standard rate: 40 ac/jug)

Water Volume

Ground: Minimum 40 L/ac (10 US gal/ac)

Aerial: Minimum 20 L/ac (5 US gal/ac)

Rainfastness

Avoid application if heavy rainfall is in the forecast.

GROUP 3

KEY BENEFITS

- Technologically advanced formulation developed by and unique to ADAMA
- Only Canadian product available with Asorbital® Formulation Technology
- 5% higher efficacy vs competitive products shown in Canadian trials
- Improved leaf penetration into the plant, improved efficacy
- Preventative, curative and eradicated control of multiple diseases in multiple crops
- Wide window of application

REGISTERED CROPS

- Barley
- Low growing berries except strawberries (Crop subgroup 13-07H)
- Borage
- Brassica carinata
- Bushberries (Crop subgroup 13B)
- Canola
- Chickpeas
- Crambe
- Corn
- Flax (linseed)
- Oats
- Oriental mustard
- Rapeseed
- Soybeans
- Wheat (spring, winter)

HOW IT WORKS

SORATEL® is a triazolothione, broad-spectrum systemic fungicide with Asorbital® Formulation Technology. This new technology, unique to ADAMA, includes a built-in adjuvant which enhances leaf penetration and increases effectiveness.



FUNGICIDE

SORATEL®

REGISTERED AND SUPPORTED TANK MIXES:

Insecticides:

- Coragen®
- Decis®
- SILENCER® 120 SC
- ZIVATA™

MIXING INSTRUCTIONS:

1. Add ½ of the required amount of water to the spray or mixing tank and start agitation.
2. Add the required quantity of SORATEL® to the water and complete filling with water to the required total volume.
3. Maintain agitation throughout mixing and spraying.

NOTE: If tank-mixing with an insecticide, please reference the label of the partner for specific mixing order or follow W.A.M.L.E.G.S or W.A.L.E.S. for proper mixing protocol.

CROP ROTATIONS:

Treated areas may be replanted with any crop specified on the label as soon as practical after the last application. For crops not listed on the label, do not plant back within 30 days of last application.

PRE-HARVEST INTERVALS:

- Bushberries (Crop subgroup 13B): 7 days
- Corn (field, popcorn, sweet): 14 days
- Soybeans: 20 days
- Barley, Oats, Wheat (spring, winter): 30 days
- Borage, Brassica carinata, Canola, Crambe, Flax, Oriental mustard, Rapeseed: 36 days
- Low growing berries except strawberries (Crop subgroup 13-07H): 45 days

GRAZING RESTRICTIONS

Do not graze livestock within 30 days of spraying.

STORAGE:

Do not freeze.



Always read and follow registered product label instructions. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label.

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POWERED BY

Asorbital®

FORMULATION TECHNOLOGY

Asorbital® Formulation Technology was developed by and is unique to ADAMA worldwide.

Products with this enhanced technology offer reduced run-off and photodegradation, improved rainfastness and more thorough protection of the foliage.

SORATEL® is the first of many ADAMA products to come that will include Asorbital® Formulation Technology and be available to Eastern Canada growers in the future.