

# THE ASORBITAL® ADVANTAGE

Our leading fungicides use Asorbital® Formulation Technologies to strengthen your disease protection.

Asorbital<sup>®</sup> Formulation Technology is unique to ADAMA worldwide. It uses advanced formulation technology to deliver enhanced penetration efficiency. This innovation helps our leading fungicides provide excellent disease control.

### How it works:

Asorbital<sup>®</sup> is a formulation innovation specifically designed to enhance efficacy by improving the plant penetration of our fungicides. Once absorbed, our fungicides offer more controlled migration, strengthening your plants to a higher level.

From the moment Asorbital® powered fungicides hit the leaf, your crops are building complete protection.

# BENEFITS OF ASORBITAL® FORMATION TECHNOLOGY:

CONTROLLED



IMPROVED

Helps secure yields with long-lasting disease control



Reduces runoff and photodegradation



Excels in a range of climatic, soil and agricultural conditions



Proven performance in Canadian trials



Helps fungicides move within the leaf and systemically throughout the plant

LONG-LASTING PROTECTION

# FUNGICIDES POWERED BY ASORBITAL®:



## MAXENTIS®

**SORATEL®** 

Peas

Oats

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Rapeseed

Soybeans

**SORADUO**<sup>™</sup>

Sunflowers

Wheat (spring,

durum, winter)

Oriental mustard

#### **Active ingredients:**

Active Ingredients: Azoxystrobin 120 g/L +Prothioconazole 90 g/L as an EC

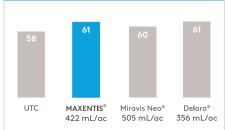
#### What it does:

Two powerful active ingredients, combined for the first time in Canada, that provide protective and curative action for industry leading disease protection.

#### **Registered Crops:**

- Canola Soybeans
  - Blueberries
- Lentils Peas

FIELD-SCALE TRIALS ON PEAS Summary of 13 trials from 2023



# SORATEL ADMA ADMA HT

**GROUP 3** 

### Prothioconazole 250 g/L = EC What it does:

**Active ingredients:** 

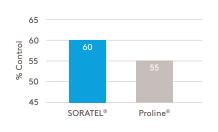
SORATEL® is a triazolinthione broad-spectrum systemic fungicide that protects a wide variety of crops from disease, including sclerotinia in canola.

### **Registered Crops:**

- Barley
- Borage
- Brassica carinata
- Canola
- CanolaChickpeas
- Crickpeus
  Crambe
- Crambe
- Corn
- Flax (linseed)
- Lentils

### SCLEROTINIA CONTROL IN CANOLA

Summary of 6 small plot replicated trials conducted by independent researchers in Western Canada





### What it does:

**Active ingredients:** 

Prothioconazole 250 g/L = EC

and Tebuconazole 430 g/L = SC

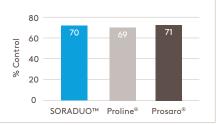
SORADUO<sup>™</sup> is a combination of two triazole fungicides one that features Asorbital<sup>®</sup> Formulation Technology for broad-spectrum systemic activity plus long-lasting foliar protection.

### **Registered Crops:**

- Barley
- Wheat (durum, spring, winter)

FUSARIUM CONTROL IN CEREALS Summary of 31 trials from 2019-2021

(wheat = 13, barley = 10, durum = 7, winter wheat = 1)





Always read and follow label directions. Toll-free: 1.855.264.6262 Website: ADAMA.COM

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### LEARN MORE ABOUT ADAMA'S FULL PORTFOLIO OF FUNGICIDES

For more information on MAXENTIS®, SORATEL® and SORADUO $^{m}$ , see their Tech Sheets.