

#### CORN

# **Unique Mode of Action for Mite Control**

Portal<sup>®</sup> Miticide/Insecticide provides effective control of mites. The active ingredient, *fenpyroximate*, is a unique mode of action (IRAC Group 21A) for mite control in corn. Portal causes rapid feeding cessation and stops oviposition within hours after application. Portal is an excellent rotational option to manage miticide resistance in spray programs for corn.

## **Key Benefits**

- Contact activity on all motile stages of mites
- Application flexibility; may be applied by chemigation, air, or ground
- Extended control is achieved by preserving natural enemies. Portal is soft on many beneficial insects, including six-spotted thrips, lacewings, spider mite destroyers, minute pirate bug, and ladybug larvae.
- Minimum honey bee toxicity
- Ease of use; convenient packaging available in 250-gallon totes and 2 x 2.5-gallon containers

#### Use Recommendations

- Single Use Rate 32 fl oz per acre
- Minimum Water Volume - Air: 3 GPA
  - Ground: 10 GPA
  - Chemigation: 0.10".

### **Use Information**

- Thorough spray coverage is essential for optimum control.
- Reduced water volumes are highly discouraged to avoid poor spray results.
- Use of a nonionic organosilicone surfactant is recommended to provide more thorough spray coverage.
- Apply as mite populations are beginning to build
- REI: 12 hours
- PHI: 14 days

#### **Contact Information**

Sales Support	Stormy Joplin	806-787-7563
Technical Support	Manuel Campos	979-213-9772

**IMPORTANT BENEFICIALS IN CORN** 



Minute Pirate Bug



Lacewing Larvae



#### NICHINO