

## Powerful Mite Control

Portal<sup>®</sup> miticide/insecticide provides fast knockdown of damaging mites in corn. The active ingredient, *fenpyroximate*, causes rapid feeding cessation and oviposition within hours after application. Portal is an excellent rotational option to manage insecticide resistance in spray programs for corn.

### Key Benefits

- Contact activity on all developmental stages of mites – larvae, nymphs, and adults as well as existing eggs
- Residual activity against immature mites
- Fast activity reduces duration of feeding and desiccation
- May be applied by chemigation, air, or ground
- IPM compatible – soft on beneficial insects, including predatory thrips
- 12-hour REI

### Species Controlled

Banks Grass Mite, Carmine Mite, Two-Spotted Spider Mite

### Use Recommendations

- Use Rate - 32 fl oz per acre
- Use a minimum of 0.10 to 0.25 acre-inches of water when applying by chemigation.
- Use a minimum of 5 gallons of water per acre when applying by air and a minimum of 10 gallons of water per acre when applying by ground.
- Apply with an adjuvant/spreader to optimize uniformity of coverage and performance.

### Use Information

- Portal is a contact miticide/insecticide so thorough coverage is critical for optimum control.
- Portal should be applied as mite populations are beginning to build; time applications when mites are observed 2 leaves below the leaf ear.
- Reduced performance may be observed if applications are made post-tassel.
- A maximum of 2 applications or 64 fl oz may be applied per season.
- Allow 14 days between applications.
- 14-day PHI for forage, silage, stover, or grain.

