

COTTON

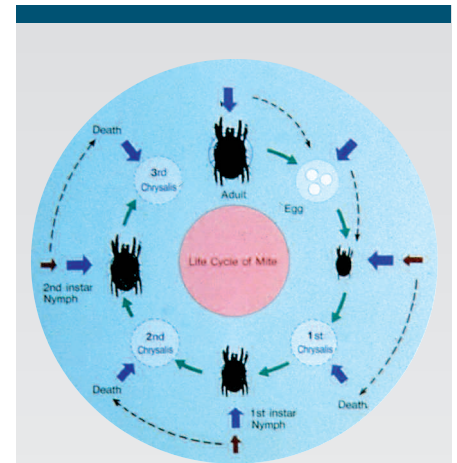
Portal[®] XLO miticide/insecticide provides fast control of all motile stages of mites in cotton. The active ingredient, *fenpyroximate*, is a unique mode-of-action that stops mite feeding immediately and oviposition within hours after application.

Key Benefits

- Active on all developmental stages of mites - larvae, nymphs, and adults; reducing the need to accurately time an ovicide application
- Fast knockdown of existing mites and immediate cessation of feeding
- Long-lasting control by inhibiting molting of immatures
- Can be applied by ground or air
- Provides added benefit of whitefly control
- Only group 21A miticide registered for use in cotton

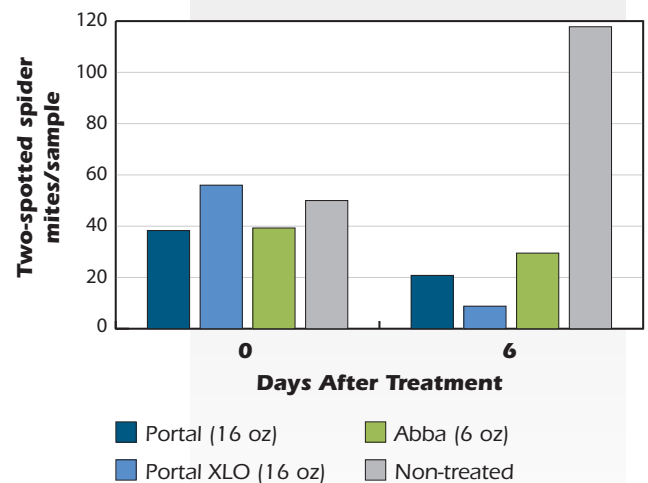
Use Information

- **Mites:**
 - Early season when cotton is less than 10-inches in height
By ground or air - 1.0 pint per acre
 - Mid-season when cotton is 10-inches in height or greater
By ground – 1.0 pint per acre
By air – 1.5 to 2.0 pints per acre
- **Whiteflies:** 2.0 pints per acre
- Apply by ground using a minimum of 10 gallons of water per acre or by air using a minimum of 3 gallons of water per acre. As canopy density increases, use of a higher water volume will assure better coverage.
- Portal XLO is a contact miticide/insecticide. Proper application coverage is important for maximizing mite/insect control.
- Reentry interval – 12 hours
- Preharvest interval – 14 days
- Group 21A Insecticide. Rotate with different modes-of-action.



Portal XLO Activity and Larvicidal Activity of Fenpyroximate

Portal XLO Comparison in Cotton



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