

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 provides rapid feeding inhibition and stops oviposition within hours after application. Portal XLO is an excellent rotational option for resistance management.

Key Benefits

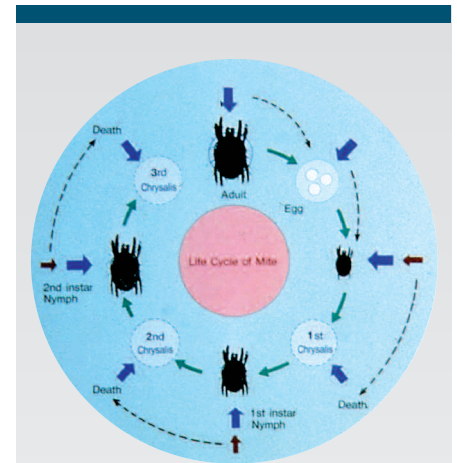
- Active on all developmental stages of mites - larvae, nymphs, and adults; reducing the need to accurately time an ovicide application
- Fast knockdown of existing mites and rapid cessation of feeding
- Can be applied by ground or air
- Only Group 21A miticide registered for use in cotton – an excellent fit for rotating with abamectin

Use Recommendations

- Rates
 - 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 – 1.0 to 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 5 gallons of water per acre. As canopy density increases, use of a higher water volume will assure better coverage.

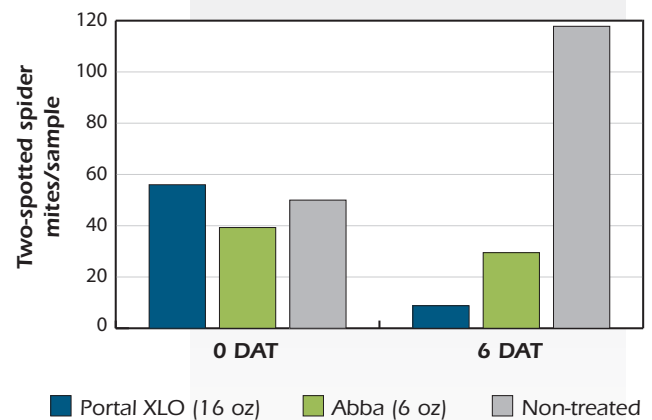
Use Information

- Portal XLO is a contact miticide and requires thorough spray coverage for optimal results.
- Reentry interval – 12 hours
- Preharvest interval – 14 days
- Group 21A Insecticide. Rotate with different modes-of-action for effective resistance management.



Portal XLO Activity and Larvicidal Activity of Fenpyroximate

Portal XLO Comparison in Cotton



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