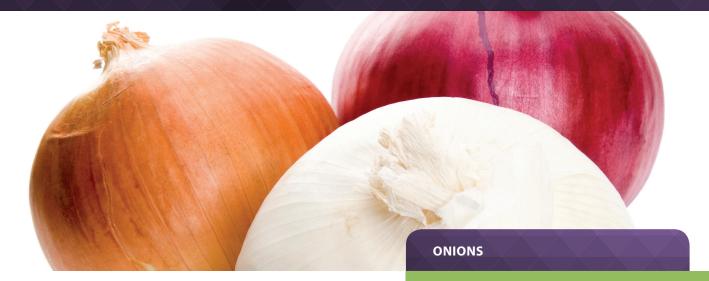
### Exirel® Insect Control

Powered by Cyazypyr active



# Help your onion crop realize its ultimate potential.

#### **Product Information:**

Exirel® insect control, powered by Cyazypyr® active, is a foliar-applied tool to help onion growers produce a strong crop in the field for a more appealing crop at harvest. Exirel insect control helps improve crop establishment, allowing plants to better withstand insect pressure and display more strength and vigor. The results are healthier plants with fewer disease concerns and extended productivity, which together deliver high-quality, high-yielding crops at harvest.

#### **The Benefits of Exirel Insect Control:**

#### **Excellent crop protection:**

- Delivers cross-spectrum insect control.
- Shown to be effective on both Western flower and onion thrips.<sup>1</sup>
- Can impact multiple life stages, including insect reproduction.

#### In-season sustainability:

- Features a unique mode of action for sucking pests.
- The single mode of action in Exirel insect control allows the flexibility to rotate chemistries for better resistance management.

<sup>1</sup>Suppression only.



- Demonstrates moderate to no impact on parasitoids and predators.
- Provides extended residual protection of up to 10 days when applied at a rate of 17-20 fl. oz./A.
- Offers an optimized formulation for improved leaf penetration and flexibility of application methods.
- Can be applied via chemigation (fast lap) or foliar spray. See supplemental label and 2(ee) recommendation for overhead chemigation.

#### **Favorable environmental profile:**

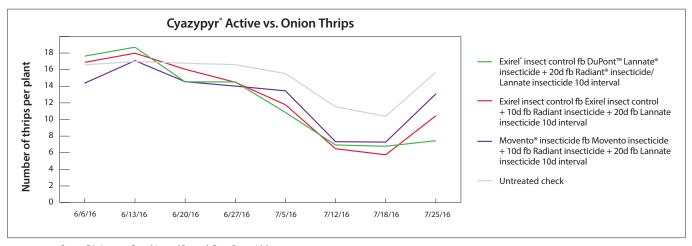
- Has a favorable mammalian toxicological profile.
- Features an improved worker protection standard profile.
- Allows a short REI and PHI.

#### Season-long approach to thrips management.

Get outstanding results on season-long thrips numbers by using Exirel insect control early in the season. Used early, Exirel insect control demonstrates an increased ability to reduce season-long thrips populations while maintaining strong yield in high quality and value markets. **See Fig. 1 and Fig. 2**.

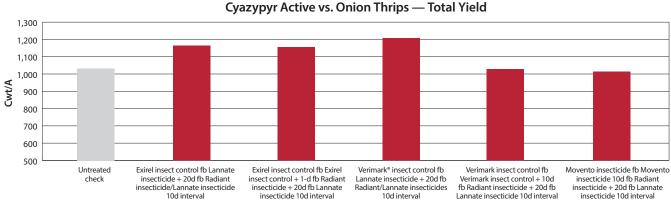
Use Exirel insect control early in the season for chemistry that is non-disruptive to beneficial insects with superior thrips management. **See Fig. 3**.

Figure 1



Source: Eric Jemmett Consulting and Research Farm, Parma, Idaho

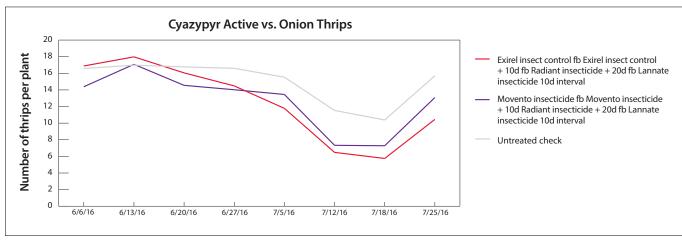
Figure 2



Verimark insect control is not registered for use on onions.

Source: Eric Jemmett Consulting and Research Farm, Parma, Idaho

Figure 3



Source: Eric Jemmett Consulting and Research Farm, Parma, Idaho

## Contact your local FMC retailer or representative to learn how you can produce a more appealing crop at harvest with Exirel insect control. Visit us at FMCcrop.com.

Lannate is a Restricted Use Pesticide. Always read and follow label directions and precautions for use. Some products may not be registered for sale or use in all states. Exirel insect control is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow to drift to blooming crops or weeds if bees are foraging in the treatment area. As of November 1, 2017, the USEPA registrations for DuPont" Cyazypyr active, Exirel insect control and Verimark insect control were sold to FMC by DuPont.

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