

Excellent Control of Thrips

TORAC[®] Insecticide has a unique mode of action delivering high efficacy on onion thrips and western flower thrips. A fast-acting contact insecticide, Torac also aids in reducing the transmission of Iris Yellow Spot Virus (IYSV). TORAC is an excellent rotational tool to manage resistance in spray programs for onions.

Key Benefits

- Unique mode of action insecticide for the control of thrips in onions – IRAC Group 21A Insecticide which works by inhibiting cellular respiration
- Effective on immature and adult stages
- Reduces the transmission of IYSV by rapid stop-feeding activity of onion thrips
- Addition of Torac to standard spray programs has been shown to protect yields
- Excellent resistance management tool – ideal rotational chemistry or tankmix partner with spirotetramat or methomyl

Key Pests Controlled

Thrips tabaci (Onion thrips) and *Frankliniella occidentalis* (Western flower thrips)

Use Recommendations

- Use Rate: 24 fl oz/Acre
- Application Method: ground, air, chemigation
- Minimum Spray Volume: 20 gallons of water per acre by ground; 5 gallons of water per acre by air. Refer to product label for chemigation recommendations.

Use Information

- Torac is a contact insecticide. Proper application and coverage is critical for maximizing pest control.
- Apply with an adjuvant/spreader to optimize uniformity of coverage and performance.
- Maximum Applications: 3 applications per year
- Maximum Dosage: 72.0 fl oz per acre per year
- Reentry Interval (REI): 12 hours
- Preharvest Interval (PHI): 7 days



Untreated



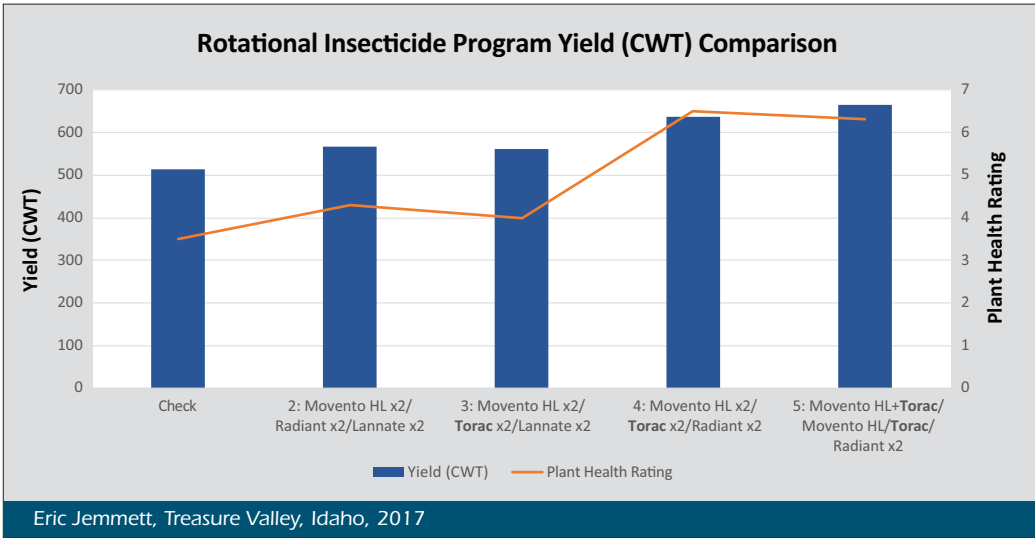
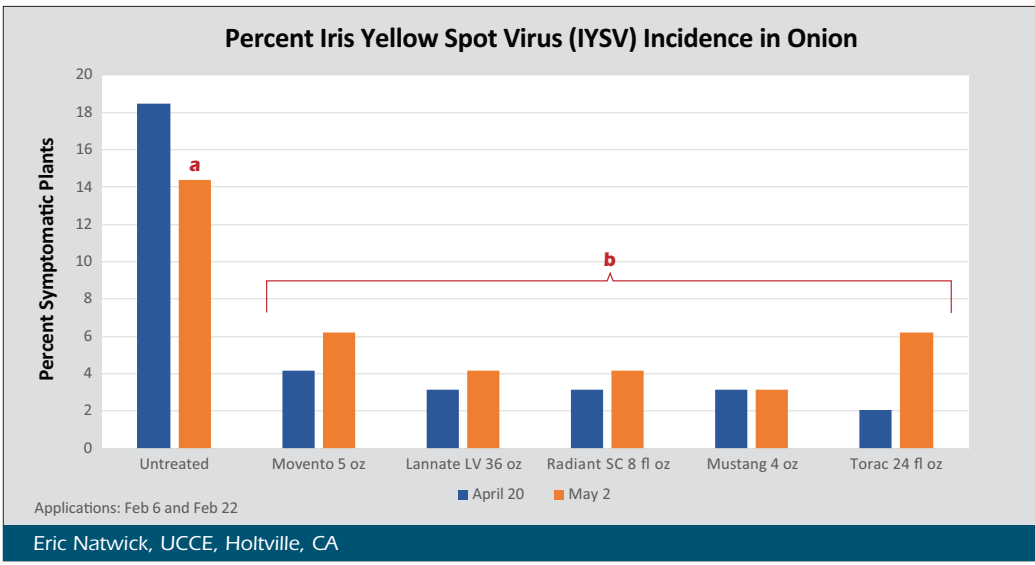
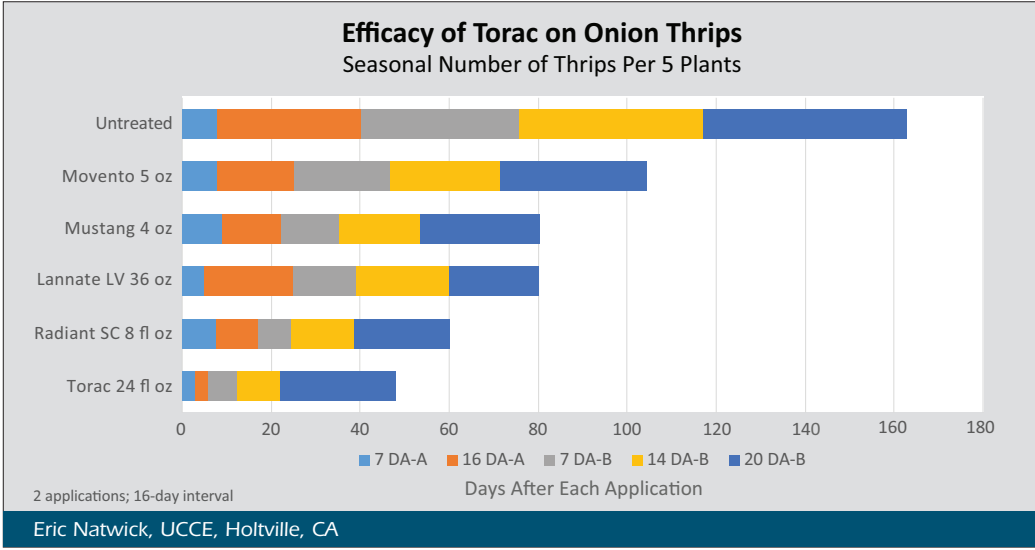
After Treatment
Torac @ 24 fl oz/A

Refer to the global MRL database for current established tolerances.
<https://www.globalmrl.com/db#query>

See reverse for additional information >



Efficacy of Torac in Onions



All replications except treatment #5 received six applications starting at the first sign of thrips. Treatment #5 commenced when pest pressure reached three thrips per plant and received 5 applications with Movento and Torac tank mixed in the first application. All commercial products were applied at recommended labeled rates for onion thrips.

