

## Excellent Control of Thrips

Torac<sup>®</sup> 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

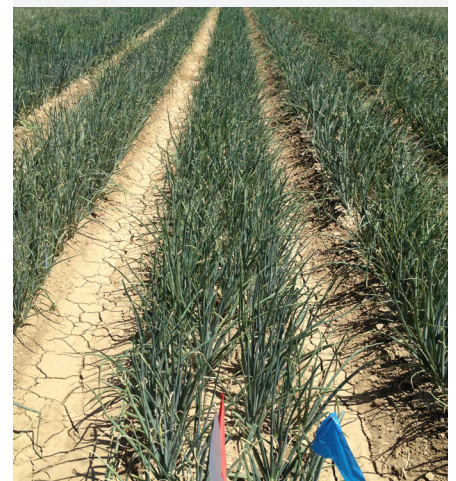
- Use Rate: 24 fl oz/acre
- Application Method: ground, air, chemigation
- Minimum Spray Volume: 20 gallons of water per acre by ground; 5 gallons of water per acre by air. Refer to product label for chemigation recommendations.

### 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



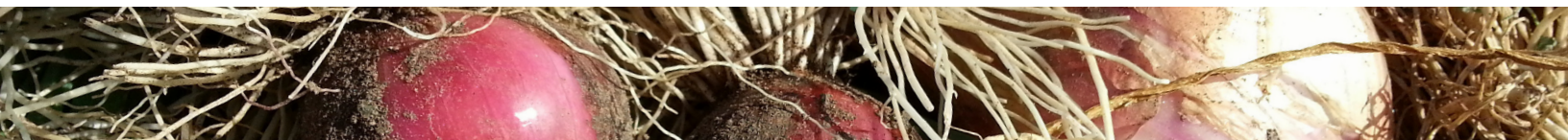
**Untreated**



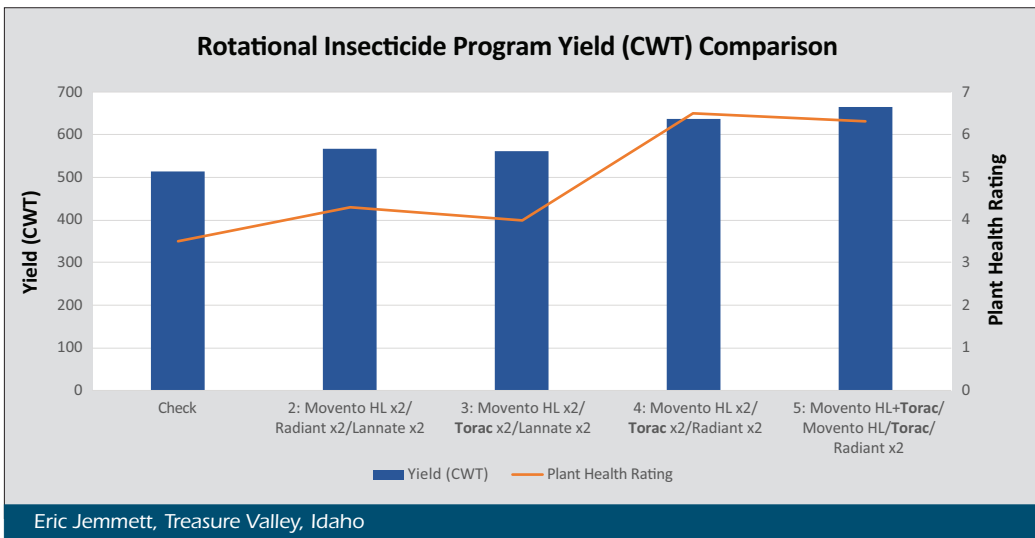
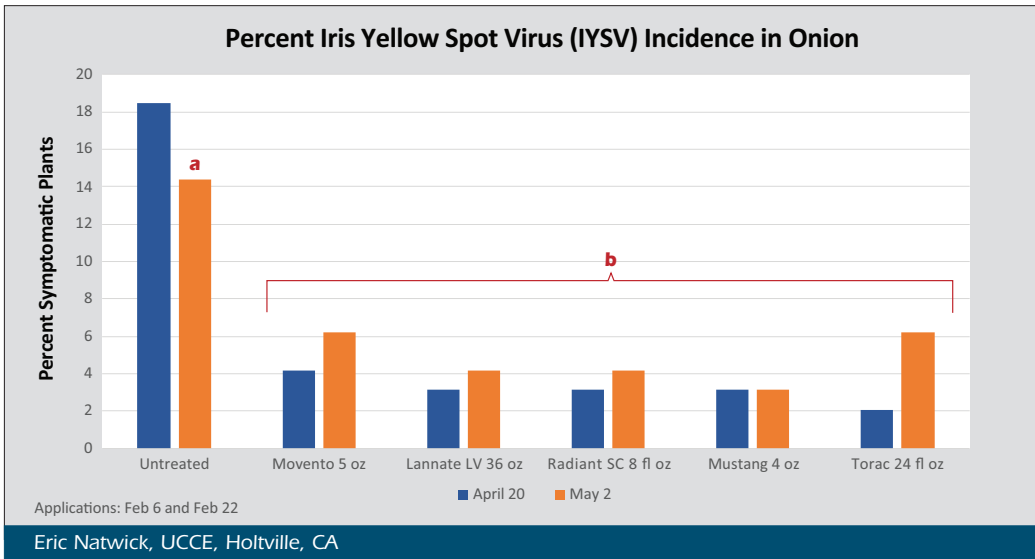
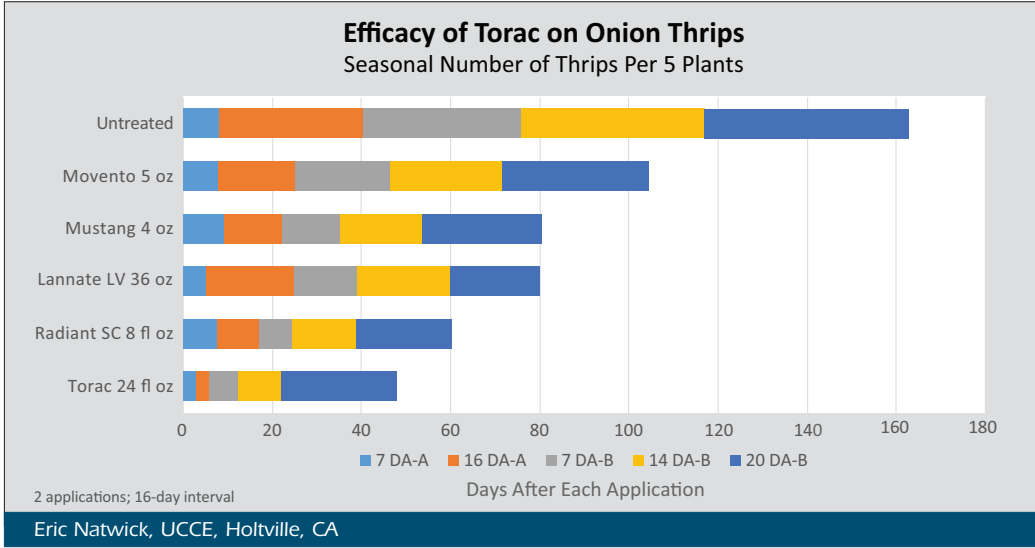
**After Treatment**  
**Torac @ 24 fl oz/A**

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.

