

APTA® insecticide provides an alternate rotational tool for effective control of plum curculio at shuck-split in cherries. APTA also provides additional broad spectrum control of leafrollers, aphids, cherry fruit fly, and suppression of spotted wing drosophila.

Key Benefits

- Effective control of plum curculio at shuck-split (SS) timing
- Excellent resistance management tool
 - IRAC Group 21A – Mitochondrial Complex 1 Electron Transport Inhibitor (METI)
 - ideal rotational chemistry with most commonly used insect control programs that include neonicotinoids, organophosphates, and pyrethroids

Use Recommendations

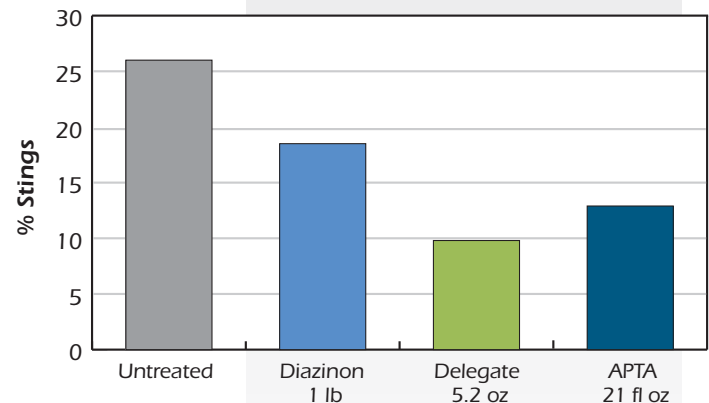
- Rate: 21 to 27 fl oz/A
- Allow 5 to 7 days to achieve maximum results
- Make a second application on a 10-14 day schedule if monitoring indicates continued feeding activity
- Apply by ground with a minimum of 50 gallons water per acre
- Maximum application: 54 fl oz/A and no more than 2 applications per growing season

Product Information

- APTA is a contact insecticide. Thorough spray coverage is critical to obtain control of the target pest(s).
- Reentry Interval (REI): 12 hours
- Preharvest Interval (PHI): 14 days



Apta Plum Curculio Control in Cherries



Dr. John Wise – Michigan State University
 Trevor Nichols Research Center – Fennville, MI
 4 rep RCB handgun application @ 100 gpa with 0.25% v/v NIS

Nichino America is working to establish strategic MRLs for cherry and cherry by-products in key trading countries. Refer to the Global MRL database for currently established tolerances.
<https://www.globalmrl.com/db#query>