Proclaim for Almonds Overview

When damaging lepidopteran pests threaten almonds, Proclaim® insecticide is the answer, providing growers with long-lasting control while preserving beneficials. Proclaim is the worm specialist for almonds because it provides:

- Residual control against larvae before they damage nuts and even as they hatch from eggs
- Knockdown activity against adults
- Suppression of mites for 2 to 3 weeks after application without harming beneficials, allowing beneficials to continue to do their job controlling insects and mites

With immediate activity on target insects – like navel orangeworm, peach twig borer, Oriental fruit moth and leaf rollers – growers can trust Proclaim to stop pests before damage starts, leading to less rejected nuts and higher profits at harvest.

**KEY BENEFITS**

- Excellent control of the most economically damaging lepidopteran pests such as navel orangeworm and peach twig borer
- Activity on larvae at egg hatch
- Spray contact activity on larvae and adults
- Suppression of mites for two to three weeks
- Easy on beneficials
- Rainfast with long residual control due to rapid translaminar movement into leaf
- Novel mode of action for resistance management
### BEST USE GUIDELINES FOR ALMONDS

- **Field sanitation** (effective removal and destruction of mummy nuts) during the winter is the first step to effective control of navel orangeworm.
- Apply at a rate of 4.0 to 4.8 ounces per acre for best mite suppression (the recommended rate is 4.5 oz/A).
- For optimal lepidopteran control, apply Proclaim on the early side of hullsplit, when blanks start to open (**prior to 2 percent hullsplit**).
- Coordinate application with egglay monitoring; apply at or just after egg hatch.
- Use a horticultural spray oil (not dormant oil) or a nonionic surfactant for additional mite suppression as directed by the product manufacturer.

### LABEL AT A GLANCE – ALMONDS*

<table>
<thead>
<tr>
<th>Pest Spectrum</th>
<th>Concentrate Sprays (oz/A)</th>
<th>Dilute Sprays (oz/A in 100 gallons of water)</th>
<th>Use Instructions</th>
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</table>
| Leafrollers (filbert, fruittree, obliquebanded) Navel Orangeworm Omnivorous Leaftier Oriental Fruit Moth Peach Twig Borer Spider Mites | 3.2 – 4.8 | 0.8 – 1.2 | • Use high rate when infestation is high  
• Ensure thorough coverage  
• Minimum GPA: 40  
• Recommended GPA: 150  
• Do not use a sticker/binder type adjuvant  
• Do not apply by aerial application  
• Allow 7 days between applications  
• Do not exceed 4.8 oz/A/application or 14.4 oz/A/season  
• REI: 12 hours |

*Always consult the product label prior to using Proclaim.  
1 Suppression only  
2 Refers to phytophagous mites in the Acari subfamily Tetranychinae  
3 Refer to “Use Restrictions” for exceptions