



| Apples |

# ProVide®—Russet Control, Reduces Cracking and Improves Sizing

ProVide® 10 SG Plant Growth Regulator Soluble Granule reduces the incidence of fruit surface russet and improves overall quality, finish and appearance of apples. *ProVide* applications help increase fruit size and can also be used to reduce fruit cracking in cracking-prone cultivars. Additionally, *ProVide* gives organic growers their first tool to improve finish and fruit size.

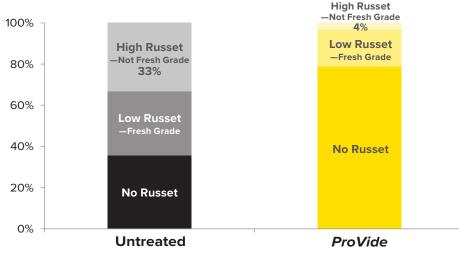
- Reduces fruit russeting
- Improves fruit finish and type, increases fruit size
- NOP compliant and OMRI listed for organic production



#### **ProVide Reduces Russet**

A program using *ProVide* significantly reduces russeting occurrence and levels, improving your fresh pack out



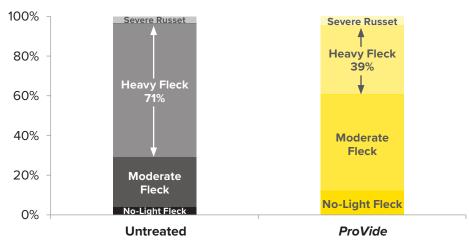


2.2 oz/A, 4 applications; Location: Lyons, NY

# **ProVide Reduces Flecking**

For varieties that show russet as a fleck defect, a program with *ProVide* delivers reduced levels of fleck





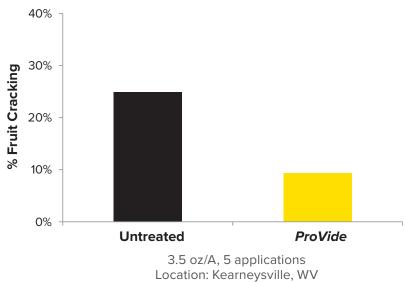
2.2 oz/A, 4 applications; Location: Vantage, WA



### **ProVide Reduces Fruit Cracking**

ProVide reduces the percentage of fruit cracking in Stayman apples





### How To Use

| Rate         | <ul> <li>For fruit skin disorder suppression, 2.1–3.5 oz/A per application</li> <li>For fruit cracking suppression, 3.6–7 oz/A per application</li> </ul>  |
|--------------|--|
| Timing       | <ul> <li>For fruit skin disorder suppression apply 2–4 times beginning at petal fall. Continue at 7–10 day intervals. Use shorter intervals with warmer temperatures. Use the high rate and frequency for maximum russet, sizing and type benefit.</li> <li>Fruit cracking suppression apply 3–6 times beginning at least two to three weeks before fruit cracking is likely to be observed in the orchard (typically mid-June). Continue at 14–21 day intervals. Use the high rate and frequency for maximum cracking suppression benefit.</li> </ul> |
| Spray Volume | Use sufficient water to achieve adequate coverage of the tree canopy without excessive runoff  |
| REI / PHI    | 4 hours / 0 days   |

## Other Important Information

- For fruit skin disorder suppression, use of adjuvants is not necessary. Some spray additives have been shown to induce russet and should only be used with *ProVide* if tested first in a small area.
- For cracking suppression, spray coverage and uptake is important for good product efficacy. Application with a non-ionic surfactant under slow drying conditions will improve product performance.



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