



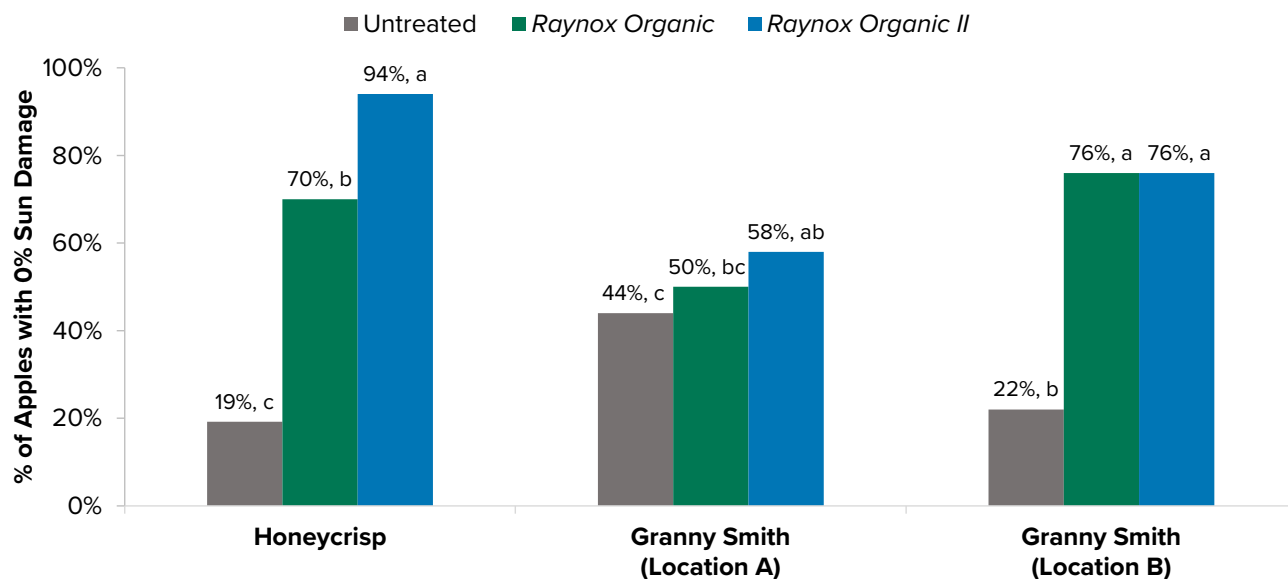
| Apples |

Reduce Culls from Sun Damage and Increase Profits

Raynox[®] Organic II Sunburn Protectant[†] is the newest OMRI Listed proprietary formula in the trusted Raynox[®] brand family. *Raynox Organic II* significantly increases the percentage of premium fruit at packout by protecting fruit from sunburn browning with a thin, UV-resistant coating. The coating is transparent and consists only of food-quality ingredients. Independent third-party studies show that even under very extreme sunburn conditions, *Raynox Organic II* provides excellent protection for organic apples.

- ▶ Prevents sunburn browning
- ▶ Does not leave a visible residue
- ▶ Does not harm beneficial insects
- ▶ Available in 30-gallon drums and 300-gallon totes
- ▶ NOP compliant and OMRI Listed for use in organic production

Raynox Organic II Protects Apples from Sun Damage



Independent trials demonstrate that *Raynox Organic II* produces more high-quality apples that can be harvested, resulting in more grower profits. *Raynox Organic II* also delivers results that are as good, or better than, the original *Raynox Organic* formulation with improved stability for storage and transportation.

Each data point represents four replicates. Differences between all treatments and the untreated control are statistically significant at $p,0.10$. Letter designations indicate groupings with statistical differences from each other within each trial. Source: Valent U.S.A.

Raynox[®] Organic II

SUNBURN PROTECTANT



APPLES

How To Use

Rate	3 gal/A
Timing	Most effective sunburn protection: <ul style="list-style-type: none">• First application: 7 weeks after full bloom (WAFB)• Second application 7–10 days later• Third application: 3 weeks later (11–12 WAFB)• Fourth application, if needed: 4 weeks later (15–16 WAFB)
Method	Ground application by airblast or boom sprayer
Spray Volume	50–100 gal/A
Tank Mixes	<ul style="list-style-type: none">• DO NOT mix <i>Raynox Organic II</i> with fertilizers, pesticides or other agricultural chemicals• DO NOT use Raynox[®] Water Softener with <i>Raynox Organic II</i>
REI / PHI	0 hours / 0 days

Other Important Information

- ▶ For best results:
 - Apply 3 gallons of *Raynox Organic II* at 50 GPA to side exposed to afternoon sun
 - Ground speed of sprayer should not exceed 2 mph
 - Apply under slow drying conditions; early morning, evening, low wind and humidity
 - Air temperature during application should not exceed 85°F
- ▶ Do not store at temperature below 45°F or in direct sunlight
- ▶ *Raynox Organic II* is not recommended for use with evaporative cooling or overhead irrigation

Raynox[®] Organic II Sunburn Protectant is OMRI Listed under Pace International LLC for organic production.



Products That Work, From People Who Care[®] | valent.com | 800-6-VALENT (682-5368)

Always read and follow label instructions.

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