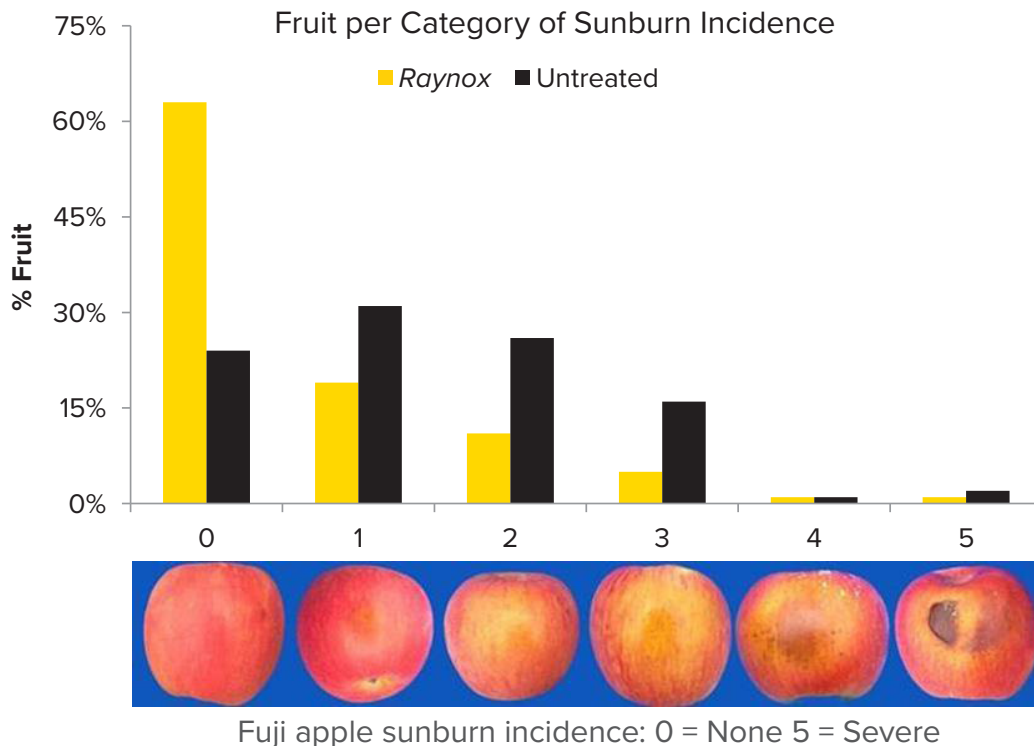


Reduce Apple Cullage and Increase Your Profits

Designed to protect apples from sunburn browning, Raynox[®] Sunburn Protectant significantly increases the percentage of premium fruit at packout. Independent testing conducted by the Washington Tree Fruit Research Commission shows that even under very extreme sunburn conditions, *Raynox* performs as well as or better than any other particle films available in the market. In addition, *Raynox* has proven to significantly enhance the efficacy of evaporative cooling (EC) systems. *Raynox*:

- ▶ Prevents sunburn browning
- ▶ Does not leave a visible residue, so you can still color-pick your fruit
- ▶ No negative effects on beneficial insects

Effect of *Raynox* on Sunburn Incidence in Fuji Apples



Fewer apples showed severe sunburn incidence when treated with *Raynox* versus the untreated apples.

Source: Washington Tree Fruit Research Commission

How To Use

Rate	2.5 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. <i>Raynox</i> is not recommended for aerial applications. For aerial application use <i>Raynox</i> AIR.
Spray Volume	50–100 gal/A
Tank Mixes	DO NOT mix <i>Raynox</i> with fertilizers, pesticides or other agricultural chemicals

Other Important Information

- ▶ ALWAYS add sufficient *Raynox* Water Softener according to its label directions to treat the total required dilution water. Mix thoroughly before adding *Raynox*.
- ▶ For best results:
 - Apply 2.5 gallons of *Raynox* at 50 GPA to sunny side of rows
 - 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
 - Allow at least 1 hour before using overhead cooling or a rain event
- ▶ Always store in a cool, dry place between 45°F and 90°F, and away from direct sunlight

