



| Table Grapes |

## **Enhance Color and Improve Packout**

ProTone<sup>®</sup> SG Plant Growth Regulator Soluble Granule is proven to help red table grape growers enhance color for a greater packout and more flexible harvest without compromising quality. *ProTone* is ideal for use in Flame seedless, Crimson seedless and Red Globe varieties.

For nurseries, *ProTone* can speed the fall defoliation in fruit and vines allowing for earlier digging of the nursery.

- Enhances red grape coloration for earlier harvest
- Improves grape color uniformity and packout yield
- Accelerates fall defoliation in fruit and vines
- OMRI listed for organic production OMRI



Untreated



Grower Standard 699 Boxes/A



*ProTone* (1x) 984 Boxes/A



ProTone + Grower Standard 1,055 Boxes/A

Tulare County, California

## How To Use

| Early<br>Coloring         | Rate   | Apply 1 bottle (1.65 lb, 150 grams Al) per acre   |
|---------------------------|--------|---|
|                           | Timing | <ul> <li>Apply 1 week prior to veraison and up to 3 weeks following veraison</li> <li>Veraison is when 50% of the harvestable fruit has softened</li> <li>Use the later timing for blocks and/or varieties that are typically picked late in the harvest season</li> </ul>  |
| a                         | Rate   | <sup>1</sup> ⁄ <sub>2</sub> –1 bottle (0.83–1.65 lb, 75–150 grams AI) per acre, per application   |
| Late or Resci<br>Coloring | Timing | <ul> <li>When clusters contain marketable sugar levels, yet significant green color</li> <li>Fruit must be firm at the time of application</li> <li>Fruit must have the potential to remain firm through harvest</li> <li>Fruit may need to remain on the vine for 2 to 3 additional weeks for harvestable color</li> </ul> |

## Other Important Information

| Method        | Direct spray to fruiting zone   |
|---------------|---|
| Spray Volume  | 80–150 gallons spray solution per acre  |
| Tractor Speed | 2–3 mph is ideal  |
| Conditions    | <ul> <li>Apply under slow drying conditions</li> <li>Cool to warm temperatures, medium to high relative humidity<br/>and no wind</li> <li>Apply at night when conditions are conducive to slow drying</li> </ul>  |
| Applications  | <ul> <li>Thorough and complete coverage of the fruit is necessary</li> <li>Leaf removal around fruiting zone prior to application is critical</li> <li>If only one side of the cluster is wetted, the other side will not color</li> <li>There is no benefit to applying to the foliage</li> <li>Increase the number of nozzles to improve coverage</li> <li>Adjust nozzle positions and airflow direction to target the clusters on the near side of the cordon AND through the canopy to the backside of the clusters on the opposite side of the cordon</li> </ul> |
| Adjuvant      | Nonionic—PHT® Latron B-1956® at 1–4 oz per 100 gallons has been shown to be effective   |
| REI / PHI     | 4 hours / 0 days  |



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Always read and follow label instructions.

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