



GRAPES

ANTI-STRESS 550® is a non-toxic, biodegradable, water-based polymer concentrate. Applied as a foliar spray, Anti-Stress 550® creates a unique semi-permeable, elastic membrane that reduces moisture loss and insulates plants.

Benefits of **ANTI-STRESS 550®** on Grapes

- Reduces damage to buds and blooms during periods of late frost and freeze.
- Improves tolerance to frost/freeze by 4° - 6° F
- Increases yield and bunch uniformity when applied during fruit set.
- Allows for normal stomatic activity and does not interfere with photosynthesis.
- Allows for unrestricted plant growth permitting leaf and plant flexibility.

Application of **ANTI-STRESS 550®**

- Anti-Stress 550® should be applied at a 2% - 5% concentration. During extreme weather conditions, the higher concentration rate will be more effective.
- Anti-Stress 550® is a foliar spray that may be applied with most types of conventional farm, orchard or ground spray equipment.
- Critical Application Times: Apply at 25% - 50% bloom to improve bunch quality and uniformity; re-apply 21 days after initial application; followed with a third spray 21 days after second application.
- Application is effective for 30 - 45 days. Will not wash off with normal rainfall.
- Sufficient spray pressure/volume must be used to dispense Anti-Stress 550® over and throughout the entire plant surface.

Available in 2.5 gallon containers, 30 & 55 gallon drums, and 250 & 275 gallon totes.

Pesticide use permit not required / Applicators License not required
Anti-Stress 550® is exempt from reporting by California requirements
Not a Pesticide

Request **ANTI-STRESS 550®** by name from your local Ag Retailer



559.495.0234 • 800.678.7377

www.polymerag.com

Helping growers for over 30 years

Rev: 12/19



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Fantasy Grapes
● ● ●



NON-TREATED VS. **ANTI-STRESS 550®** TREATED



● ● ●
Thompson Seedless
Grapevines
● ● ●

