



Part of a Balanced Nutritional Program

The Quantum SDS line of nutritionals are clean plant nutrient solutions utilizing a patented steady-delivery urea polymer-based technology that delivers nutrients to crops over a 60 to 90 day period. Quantum SDS nutritionals promote consistent growth and strong, healthy plants. Quantum SDS products are compatible with a wide variety of materials and can be applied in a variety of ways including soil banding, surface dribble or spray, fertigation/drip irrigation, and of course foliar sprays.

15-0-12-8S

Quantum 15-0-12-8S is a chloride-free, clear liquid solution, containing 15% nitrogen (6% Urea Nitrogen, 9% Slow Release Nitrogen), 12% potash and 8% sulfur

Each gallon of 15-0-12-8S contains:

1.67 pounds of nitrogen (.67lbs urea nitrogen, 1.00lbs slow release nitrogen)

1.33 pounds of potash

0.89 pounds of sulfur

Density is 11.12 pounds per gallon

5-0-20-13S

Quantum 5-0-20-13S is a chloride-free, clear liquid solution, containing 5% nitrogen (2% Urea Nitrogen, 3% Slow Release Nitrogen), 20% potash and 13% sulfur

Each gallon of 5-0-20-13S contains:

0.58 pounds of nitrogen (.23lbs urea nitrogen, .35lbs slow release nitrogen)

2.34 pounds of potash

1.55 pounds of sulfur

Density is 11.7 pounds per gallon

Boost potassium and sulfur while controlling nitrate levels.

0-0-25-17S

Quantum 0-0-25-17S is a chloride-free, clear liquid solution, containing 25% potash and 17% sulfur

Each gallon of 0-0-25-17S contains:

3.06 pounds of potash

2.08 pounds of sulfur

Density is 12.25 pounds per gallon

18-0-8-5S

Quantum 18-0-8-5S is a chloride-free, clear liquid solution, containing 18% nitrogen (7.2% Urea Nitrogen, 10.8% Slow Release Nitrogen), 8% potash and 5% sulfur

Each gallon of 18-0-8-5S contains:

1.94 pounds of nitrogen (.78lbs urea nitrogen, 1.16lbs slow release nitrogen)

0.86 pounds of potash

0.54 pounds of sulfur

Density is 10.77 pounds per gallon

- ◇ Excellent way to boost sulfur and potassium levels
- ◇ Foliar nutrients are more efficient than soil applied nutrients (from 3 to 6 times more efficient)
- ◇ Low burn potential
- ◇ Compatible with nitrogen solutions (32%, 30%, 24S, etc.)
- ◇ Compatible with Manganese, Copper, Boron, and other micronutrient applications
- ◇ May be applied by drip, sprinkler, or flood irrigation.
- ◇ May be blended with other fertilizers or applied as a foliar treatment on selected crops.
- ◇ When used as a foliar fertilizer, should be diluted with water before applying.

Solutions for a productive future...

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