



PRUDENT® 44

PHOSPHITE FERTILIZER SOLUTION

Prudent® 44 highly concentrated phosphite fertilizer is effective at very low use rates. It is an ideal partner product with Nutrol EPA registered fungicide for control of soil borne and foliar diseases.

Prudent 44 (15-0-0 with 42% PO₃) fertilizer is formulated with patented urea phosphite. Urea phosphite is a “eutectic”, which allows a high concentration of phosphite.

Guaranteed Analysis

Total Nitrogen (N).....15.0%
 2.5% Ammoniacal Nitrogen
 12.5% Urea Nitrogen

Derived from aqua ammonia and urea phosphite

Applications

Apply 0.5 - 2 fl. oz. per 1,000 ft².
 Begin applications in the spring and continue on a 7 to 14 day schedule throughout the growing season.

Foliar Applications:

Prudent 44 may be applied with all types of ground spraying equipment. DO NOT exceed a rate of fl. oz. of product per gallon of water when using less than 20 gallons of solution per acre.

THE PRUDENT 44 DIFFERENCE

- Contains one of the highest percentages of PO₃ available
- Formulated with very little water allowing the PO₃ to remain stable in the jug.
- Can be used at much lower rates per acre than most phosphite fertilizers, making them more economical and effective
- Contain a surfactant for improved spreading and nutrient uptake
- Can be used in combination with Nutrol EPA registered fungicide for effective control of soil borne and foliar diseases

WHY CHOOSE PRUDENT 44?

- Strengthens plants and enhances stress tolerance.
- Improves cell wall integrity for durability and growth.
- Boosts water and nutrient absorption.
- Activates pathways that produce stress-defense compounds.
- Stabilizes un-chelated metals in solution.
- Prevents scale build-up in tanks and equipment.