

Armor Tech

Over the past few years, phosphite technology has become very popular. This is due to its benefits to overall plant health and its ability to aid the plant by activating its natural defense mechanisms during stress periods. This protection is provided during the conversion phase as the “ phosphite ” gains oxygen molecules and changes to “ phosphate ”, a common fertilizer.

There are many phosphites on the market with varied cost structures. **ProGro** products are selected based on purity of raw materials, the reaction process , product stability in solution, and performance under real conditions.

You can have confidence that ALL **ProGro** phosphites will perform well and greatly improve your plant health strategy during key summer stress periods.

AT 44 Urea Phosphite 14-0-0

AT44 is a new technology that utilizes urea in the reaction to increase the efficacy and the concentration of phosphite. This allows a lower use rate with increased plant mobility and utilization. AT 44 is formed from two dry products therefore it requires no neutralization nor is water added to the formulation—increasing product stability.

Use Rate 1.5 fl oz / 1000 sq ft 2.5 gl containers

Labeled for disease control when tank mixed with Nutrol



AT 28 Potassium Hydroxide 0-0-28

AT 28, utilizes improved reaction technology combined with food and pharmaceutical grade raw materials. This increases both the speed of uptake and coverage within the plant. Used during key summer stress periods on tees and fairways.

Use Rate 3.0 to 6.0 fl oz / 1000 sq ft 2.5 gl containers



NUTROL 11-52-0

Nutrol is similar in technology to the potassium phosphites. It is a reaction process using food grade technology to change the form and activity of a fertility product so that it provides fungicidal activity. Use in combination with Armor Tech 44 for a EPA registered fungicide for pythium and other diseases.

Use Rate: 5.5 lb / acre Consult label for specific disease control rates. 8x5 lb bags

Nutrol
Monopotassium
phosphite