

P-K Plus™ 3-21-18+micros

Foliar Specialty Product

P-K Plus™ provides phosphite for plant health and root encouragement, potassium for cell strength and rigidity, and micronutrients.

- **True Foliar™:** **P-K Plus™** is designed to be foliar applied and completely foliar absorbed while it is drying on the target plant.
- **P-K Plus™** is easily absorbed and distributed by the plant.
- **P-K Plus™** is popular on the new "Ultra Dwarf" bermudagrass and the new "Elite" bentgrass cultivars.
- Independent university studies have shown when **P-K Plus™** is mixed with **Gary's Green™** at 6 fl. oz. per 1000 Ft². each, with **Ultraplex™** at 3 fl. oz. bi-weekly, it is a great program for Summer Stress Syndrome, scoring at the top in all tests.
- Independent university studies have also shown **P-K Plus™** to be very effective on annual Bluegrass greens.

Potassium Phosphite – PO₃

- **P-K Plus™** is derived from Potassium Phosphite (*a substance used in agriculture for many years*). The active ingredient in Potassium Phosphite is Phosphorus Acid, PO₃.
- Potassium Phosphites have been shown to promote plant health.
- Research has shown that all the Phosphorus Acid products are more effective when mixed with products high in N (*Such as Gary's Green™*).
- Potassium Phosphite application results have shown several other novel characteristics such as, accelerating foliar uptake of other cations such as potassium, calcium, magnesium, and most microelements when applied in combination.

GUARANTEED ANALYSIS

Total Nitrogen (N)	3.0%
0.9% Ammoniacal Nitrogen	
2.1% Urea Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	21.0%
Soluble Potash (K ₂ O)	18.0%
Boron (B)	0.01%
Chelated Iron (Fe)	0.4%
Chelated Manganese (Mn)	0.1%
Chelated Zinc (Zn)	0.1%

Derived from: Urea, Ammonium Sulphate, Potassium Phosphite, Phosphoric Acid, Boric Acid, Iron, Manganese and Zinc Glucoheptonates.



Foliar Application Rates

Add Grigg Brothers **Ultraplex™** to any Grigg Brothers foliar application at the rate of 3 fl oz per 1000 Ft². **Ultraplex™** contains micronutrients, biostimulants and **Intake™**, a non-ionic organic surfactant which decreases drop size and enhances wetting of the entire surface area of the plant.

IMPORTANT: For best results apply as a foliar spray early in the morning or late evening. Allow to dry on plant before irrigation. Apply with 1-2 gallons of water per 1000 Ft².

COOL SEASON TURF GRASSES: As a foliar - maintenance rate 6 fl oz per 1000 Ft². Bi-Weekly.

WARM SEASON TURF GRASSES: As a foliar - maintenance rate 6-8 fl oz per 1000 Ft². Bi-Weekly.

1 U.S. Gallon • Net Weight 11.72 lbs. • 3.78 Liters • 5.33 Kg. • Specific Gravity 1.38 • pH: 6.7