



New!

PHOS-FIGHT 0-29-26

100% PHOSPHITE

- INCREASES ROOT MASS
- AIDS IN BLOOM SET

GUARANTEED ANALYSIS:

Available Phosphate (P₂O₅) 29%
 Soluble Potash (K₂O) 26%
 Derived From: phosphorous acid, potassium hydroxide.
 Weight per gallon 12.5 lbs.
 Weight per litre 1.49 kg
 Each gallon contains 3.6 lbs. phosphorus and 3.25 lbs. potassium
 Each litre contains .43 kg phosphorus and .39 kg potassium
 (Mono- and Di-Potassium Salts of Phosphorous Acid)
 CAS# 13977-65-6, CAS# 13492-26-7

PRODUCT DESCRIPTION:

Phos-Fight™ (0-29-26) is a highly concentrated P/K nutrient solution containing mono- and di-potassium salts of phosphorous

- REDUCES SUMMER STRESS
- COMPATIBLE WITH OTHER TECHNICAL MATERIALS

acid. This clear solution is highly soluble and is rapidly absorbed into the plant tissue. It can be absorbed either through leaf tissue or roots, quickly correcting deficiencies and improving plant growth and vigor. Phosphite nutrients are known to improve turf quality and overall plant growth. Phos-Fight can be used as soil and / or foliar application. Phosphorus is second only in importance to nitrogen and is known to play a key role in photosynthesis and root development.

Turf Applications: Phos-Fight Phosphorous/Potassium Per Liquid Ounce (ml)		
Phos-Fight	Phosphorous Rate	Potassium Rate
4.5 oz 119 ml	1/8 lb. P 50 g P	1/10 lb. K 46 g K
9 oz 238 ml	1/4 lb. P 100 g P	1/5 lb. K 92 g K
11 oz 357 ml	1/3 lb. P 150 g P	1/4 lb. K 139 g K
17 oz 477 ml	1/2 lb. P 200 g P	.43 lb. K 185 g K
Apply at desired phosphorus rate per 1,000 FT ² (100 m ²)		

Foliar Spray Recommendations		
Application	Rate	Frequency / Notes
Warm & Cool Season Turf Applications	3-5 fl oz in a minimum of 2 gal water per 1,000 FT ² (88-147 ml per m ²)	Repeat Every 14-30 days during active growing season
Outside Nursery & Tree Farm, Field Grown Applications	Foliar Spray: 2.5 pint per 100 gallons water or 2 pints per acre (1 L per 400 L water)	Repeat the application every 30 days or as needed. Apply after transplanting
	Continuous Feed: 6 oz per 100 gallons of water (177ml per 400 L water)	
Greenhouse Foliar Spray Only	Soil Application: 3-4 pints per 100 gallons water (1.5-2 L per 400 L water)	Soak plug tray or foliar spray after transplanting
	Transplanting: Mix 30 oz in 2.5 gallons of water (887 ml in 10 L water)	
	Propagation: 1 oz in 2.5 gallons of water (30 ml in 10 L water)	
Ferns	Maintenance: .3 - 1 ounce in 2.5 gallons of water (9-30 ml in 10 L water)	Apply at 10-14 day intervals to supplement nutrient requirements
	1-2 quarts per acre 2.3 - 4.6 liters per hectare	Apply after ferns are developed. Repeat every 30 days

STORAGE & HANDLING:

Caution: Do not apply together with copper containing products. Avoid application of copper containing products 20 days prior to the application of Phos-Fight and for 10 days after the application of Phos-Fight. Do not use surfactants or adjuvants with this product.

Storage: All Growth Products professional liquid fertilizers can be stored in normal warehouse areas and are not affected by freezing temperatures. Phos-Fight 0-29-26 has a neutral pH and is not corrosive.

Mixing: High quality buffers allow Phos-Fight 0-29-26 to be blended with acidic or alkaline materials without detrimental effects. Always use a jar test before mixing chemicals in your tank. The following mixing procedures should be used after Phos-Fight 0-29-26 has been diluted with water. Add products to mix in this order: 1. wettable powders, 2. flowables, 3. water solubles, 4. surfactants, 5. emulsifiable concentrates. Be sure to agitate during each addition. Be sure each product is mixed well before adding the next technical material. It is recommended to apply all of mixture in one day.

CAUTION: Keep out of reach of children. In case of contact with eyes, flush immediately with copious amounts of water. Contact a physician. Do not take internally.

Manufactured By:

