"TKO" PHOSPHITE 0-29-26

100% PHOSPHITE

• INCREASES ROOT MASS

· AIDS IN BLOOM SET

GUARANTEED ANALYSIS:

Available Phosphate (P ₂ O ₅)				
Soluble Potash (K ₂ O)				
Derived From: phosphorous acid, potassium hydroxide.				
Weight per gallon				
Weight per litre				
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:

"TKO" Phosphite™ (0-29-26) is a highly concentrated P/K nutrient solution containing mono- and di-potassium salts of phos-

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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 100 m ²)	Repeat Every 14-30 days during active growing season			
Outside	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			
Nursery & Tree Farm, Field Grown Applications	Continuous Feed: 6 oz per 100 gallons of water (177ml per 400 L water)				
, ppilodilolio	Soil Application: 3-4 pints per 100 gallons water (1.5-2 L per 400 L water)				
	Transplanting: Mix 3 oz in 2.5 gallons of water (88 ml in 10 L water)	Soak plug tray or foliar spray after transplanting			
Greenhouse Foliar Spray Only	Propagation: 1 oz in 2.5 gallons of water (30 ml in 10 L water)	Apply at 2nd leaf stage, and then every 10-14 day intervals			
Only	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			
Ferns	1-2 quarts per acre 2.3 - 4.6 liters per hectare	Apply after ferns are developed.Repeat every 30 days			

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.

• REDUCES SUMMER STRESS

• COMPATIBLE WITH OTHER TECHNICAL MATERIALS

phorous 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 know to improve turf quality and over all plant growth. "TKO" Phosphite can be used as soil and / or foliar application. Phosphorus is second only in importance to nitrogen and is know to play a key role in photosynthesis and root development.

Turf Applications: Phos-Fight Phosphorous/Potassium Per Liquid Ounce (ml)

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	Phos-Fight	Phosphorous Rate	Potassium Rate
	4.5 oz	1/8 lb. P	1/10 lb. K
	119 ml	50 g P	46 g K
Ī	9 oz	1/4 lb. P	1/5 lb. K
	238 ml	100 g P	92 g K
_	11 oz	1/3 lb. P	1/4 lb. K
	357 ml	150 g P	139 g K
	17 oz	1/2 lb. P	.43 lb. K
	477 ml	200 g P	185 g K
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Apply at desired phosphorus rate per 1,000 FT² (100 m²)

STORAGE & HANDLING:

Caution: Do not apply together with copper containing products. Avoid application of copper containing products 20 days prior to the application of "TKO" Phosphite and for 10 days after the application of "TKO" Phosphite. 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. "TKO" Phosphite 0-29-26 has a neutral pH and is not corrosive

Mixing: High quality buffers allow "TKO" Phosphite 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 "TKO" Phosphite 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.

Manufactured By:

