

PHOS-58™

12-58-0 WATER SOLUBLE FERTILIZER

F1898

Guaranteed Analysis

Total Nitrogen (N)	12.0%
10.0% Ammoniacal Nitrogen (N)	
2.0% Other Water Soluble Nitrogen (N)	
Available Phosphate (P₂O₅)	58.0%
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Chelated Copper (Cu)	
Iron (Fe)	0.1%
0.1% Chelated Iron (Fe)	
Manganese (Mn)	0.05%
0.05% Chelated Manganese (Mn)	
Molybdenum (Mo)	0.0005%
Zinc (Zn)	0.05%
0.05% Chelated Zinc (Zn)	

Derived from: Phosphoric Acid, Anhydrous Ammonia, Vegetable Protein Hydrolysate, Copper EDTA, Iron EDTA, Manganese EDTA, Ammonium Molybdate, Zinc EDTA, Boric Acid.

General Information

PHOS-58 is recommended to provide Phosphorous to satisfy plant needs, along with Boron, Copper, Iron, Manganese, Molybdenum, and Zinc as plant micronutrients. It is recommended, before any mixing occurs, to conduct a jar test and to check for solution stability.

FOLIAR-APPLIED: Apply **PHOS-58** in sufficient water for thorough coverage. For best results, apply this product in early morning or in late evening. Multiple foliar applications at low rates during the growing season may be the most effective. Use a minimum of 50 gallons of water per acre for low dosage, then progressively increase to 100 gallons of water per acre for maximum dosage. Apply **0.25 to 5 lbs. / acre** for all crops in adequate water. If water volume is below **25 gal / acre**, use no more than **1 lb. / acre**.

SOIL-APPLIED: Apply **PHOS-58** should be applied in the root zone through irrigation or side dressing and can be easily mixed with most chemicals and fertilizers without reacting with other materials. **PHOS-58** will perform best when product is allowed to come into direct contact with the plant's roots.

MIXING INSTRUCTIONS: Apply **PHOS-58** is compatible with most liquid fertilizers and chemicals. Mix with a minimum of 5 gallons of water per pound of material and agitation to ensure proper solubilization. Always perform a jar test for compatibility prior to mixing. Use only according to the label instructions.

Crop	Suggested SOIL Rates Every 2-3 Weeks
Vegetables & Fruits	1 to 10 lbs. / acre
Tree Crops, Vine & Citrus	2 to 12 lbs. / acre
Berries	1 to 10 lbs. / acre
Field Crops	1 to 10 lbs. / acre
Lawn and Turf	0.5 to 4 oz / 1000 sq ft
Ornamentals, Shrubs & Flowers	0.5 to 1 oz per shrub or tree

WARNING: This product is **FOR PROFESSIONAL USE ONLY!** **WARNING:** This product contains Boron (B); the use of this fertilizing material in any crops other than those recommended may result in serious injury to the crop.

WARNING: The application of fertilizing materials containing molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo), which are toxic to ruminant animals.

CAUTION: PLEASE KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Avoid breathing in spray mist. May cause irritation of nose, throat or skin. Avoid contact with eyes, skin and clothing. In case of contact with skin or eyes, flush with plenty of water.

CAUTION: Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn and garden, and sweep any product that lands on the driveway, sidewalk, or street back onto your lawn/garden.

Condition of Sales and Warranty: The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of factors including, but not limited to, weather conditions, presence of other materials, or the manner of use or application, which are beyond the control of AgroPlantae, Inc. or the Seller. All such risks shall be assumed by the Buyer. AgroPlantae, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above. AgroPlantae, Inc. makes no express or implied warranty of Fitness For Particular Purpose or Merchantability or any other express or implied warranty, other than such warranties expressly provided here. In no case shall AgroPlantae, Inc. or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. AgroPlantae, Inc. and the Seller offer this product, and the Buyer and user accept, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of AgroPlantae, Inc.



WARNING:
Causes skin and eye irritation



WARNING:
Cancer and Reproductive Harm
www.P65WARNING.ca.gov

Precautionary Statements: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/clothing and eye/face protection. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. **First Aid:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention. If swallowed: Rinse mouth. Call a doctor if you feel unwell. If on skin: Wash with plenty of water. Take off contaminated clothing and wash before use. If exposed or concerned, get medical attention. **Storage and Disposal:** Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store locked up. Dispose of contents/container in accordance with local regulations.

Guaranteed by:



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Made In USA

Net Weight: 25 lbs. (11.3 kg)

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Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapco.org/metals.html>

