

POWER-PHOS™

F002806

LIQUID PHOSPHATE FERTILIZER

6 - 16 - 0

GUARANTEED ANALYSIS

| | |
|--|---------|
| Total Nitrogen (N) | 6.0 % |
| 1.5% Ammoniacal Nitrogen | |
| 4.5% Urea Nitrogen | |
| Available Phosphate (P ₂ O ₅) | 16.00 % |
| Zinc (Zn) | 0.40 % |
| 0.40% Water Soluble Zinc (Zn) | |

Derived From: Ammonium Sulfate, Monoammonium Phosphate, Urea, Phosphoric acid, Zinc Sulfate

DENSITY: 10.34 LBS/GAL @ 68°F (20°C)
STORE ABOVE 40°F

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



KEEP OUT OF REACH OF CHILDREN

DANGER Causes severe skin burns and eye damage

Do not breathe dusts or mists. Wash skin thoroughly after handling. Wear protective gloves, protective clothing, and eye protection. If swallowed: Rinse mouth. Do NOT induce vomiting. Immediately call doctor. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Store locked up. Dispose of contents in accordance with national regulations.



Technovation

Specialized to succeed

NET CONTENT: 2.5 GALLONS (9.5 LITERS)
5 GALLONS (18.9 LITERS)

NET WEIGHT: 25.8 LBS (11.7 KG)
51.7 LBS (23.5 KG)

331 Almahurst Lane
Nicholasville
Kentucky
40356

DIRECTIONS FOR USE

POWER-PHOS™ is recommended for use on all crops during plant growth periods that require relatively high levels of nitrogen, phosphate and zinc. POWER-PHOS™ is fully water soluble and provides readily available nutrients as shown in the guaranteed analysis for soil applications.

POWER-PHOS™ will be influenced by differences in varieties, soil, and environmental conditions and should be applied under conditions of optimum plant growth. Optimum conditions are defined as adequate humidity, moderate temperatures, and adequate soil moisture.

- Wear suitable protective clothing when applying with other products.
- For optimum results POWER-PHOS™ should be used in a plant nutrition program. Recommendations should be based on soil and leaf analyses.
- Consult with your distributor, crop adviser or manufacturer should crop specific programs, or application rates be required.
- Do not apply as a foliar fertilizer.
- Where overhead irrigation systems are in use, avoid scheduling irrigation directly after application.

CAUTION

Do NOT mix or apply in combination with calcium containing products, amine herbicides, copper containing fungicides, sulfates, phosphates, phosphonates, highly alkaline material such as lime sulfur, MCPA or highly alkaline boron products. Do not exceed the appropriate application rates.

Consult with your distributor, crop adviser or manufacturer should crop specific programs, or any other information be required around the use of this product.

STORAGE & DISPOSAL

Store product in original container. DO NOT store in excessive cold or heat or direct sunlight. DO NOT contaminate water, food or feed by storage or disposal. Keep packaging closed, securely fastened and upright. Triple rinse or equivalent and dispose of container in accordance with local, state, and federal regulations.

APPLICATION RATES

The rate of application is dependent on the soil fertility and reaction required. Consult a qualified advisor for recommended rates.

| Crop | Rates/acre |
|---|-----------------------------------|
| Applicable to all crops, depending on crop stage and depending on soil and leaf analyses. | Please consult your Agriculturist |

MIXING

Agitate POWER-PHOS™ well before dilution or use. Always mix POWER-PHOS™ with sufficient quantities of water. Never apply POWER-PHOS™ undiluted. Follow standard tank mixing procedures. Ensure good agitation throughout application.

COMPATIBILITY

It is advisable to do a miscibility test prior to mixing with any other product and to consult with a qualified advisor or distributor.

DISCLAIMER

The manufacturer, importer and seller make no express or implied warranties, including any warranty of merchantability, fitness for a particular purpose, or suitability. The product is sold "AS-IS." All sales are final. In no event will manufacturer, importer and seller have any liability for any damages, whether direct, incidental, special or consequential arising out of or in connection with any duty with respect to the product, including, but not limited to lost profits, lost sales or injury to persons or property. Manufacturer, importer and seller's liability on any claim of any kind, including but not limited to warranty, negligence, strict liability, and any other cause of action, for any loss or damage arising out of, connected with, or resulting from the performance or breach of the terms of sale of any goods, or any related services related to sale, delivery, resale, technical direction, inspection, operation or use of any goods or services or part of those goods or services will in no case exceed the purchase price allocable to the goods or services or part of those goods or services that gives rise to the claim. Manufacturer, importer and seller make no representation whatsoever with regard to whether any goods comply with the Occupational Safety and Health Act (OSHA), the Americans with Disabilities Act (ADA), or any other federal, state or local statute, law, ordinance or ruling. Customer, buyer, and user assume all responsibility for use of product