

BEST

MINI PHOS 8-30-15

With AVAIL for Greater Phosphate Efficiency

DESCRIPTION: A MINI-SIZE, HOMOGENEOUS-HIGH PHOSPHORUS FERTILIZER

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	8.00%
8.00% Ammoniacal Nitrogen	
AVAILABLE PHOSPHATE(P ₂ O ₅)*	30.00%
SOLUBLE POTASH (K ₂ O)	15.00%
Sulfur (S)	6.00%

Derived from monoammonium phosphate, ammonium sulfate, and sulfate of potash.
* 30.00% Available Phosphate coated with a partial calcium salt of maleic-itaconic copolymer (AVAIL®).

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:
0.27% Maleic Itaconic Copolymer (AVAIL®)



KEEP OUT OF REACH OF CHILDREN
WARNING
CAUSES SKIN IRRITATION. CAUSES EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION.

PRECAUTIONARY STATEMENTS: Avoid breathing dust. Wash hands, forearms and face thoroughly after handling. Use only outdoors or in a well-ventilated area. Call a poison center / doctor if you feel unwell. For specific treatment see First Aid section on this label.
PERSONAL PROTECTIVE EQUIPMENT: Wear protective gloves / protective clothing / eye protection / face protection. Take off contaminated clothing and wash it before reuse.
FIRST AID: IF ON SKIN Wash with plenty of water. If skin irritation occurs, get medical attention. **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. If eye irritation persists, get medical attention.
STORAGE AND DISPOSAL: STORAGE Store in a well-ventilated place. Keep container tightly closed. Store locked up.
DISPOSAL Dispose of contents / container in accordance with local / regional / national regulations.

BENEFITS: BEST® MINI PHOS 8-30-15 with AVAIL®

- AVAIL®, a non-plant food ingredient designed for coating on granular phosphate fertilizers, sequesters antagonistic metals in the soil surrounding the fertilizer granules, reduces tie-up of phosphate and makes phosphate more available to the plant.
- AVAIL® is water soluble and biodegradable.
- Undisturbed, AVAIL® continues to inhibit phosphate fixation throughout the growing season.
- A high quality mini-size (SGN 150) homogeneous fertilizer.
- Contains a 1:4:2 ratio of N:P₂O₅:K₂O to provide high levels of phosphate to aid root growth in new plantings.
- Mini-sized for better particle distribution (more pellets per square foot).
- Potash from sulfate of potash.



APPLICATION RATES

Application rates may be decreased 20 to 50 percent for phosphate fertilizers treated with AVAIL®.
Follow the recommendation of a qualified individual or institution, such as, but not limited to, an agronomist or a Simplot representative before reducing the application rate.

Pounds of Actual P ₂ O ₅ Desired per 1,000 sq. ft.	Pounds of BEST® Mini Phos 8-30-15 with AVAIL® to apply per 1,000 sq. ft.	Pounds of BEST® Mini Phos 8-30-15 with AVAIL® to apply per acre
0.69	2.30	100
1.00*	3.34*	145*
1.50	5.00	218
2.00	6.67	291

*Recommended Turfgrass Rate
Turfgrass Overseeding: Broadcast 2.30 lbs. per 1,000 sq. ft. (100 lbs. per acre)
New Turf Plantings: Broadcast and incorporate 5.0 lbs. per 1,000 sq. ft. (218 lbs. per acre)
Ground Cover: Broadcast at 3.34 lbs. per 1,000 sq. ft. (145 lbs. per acre)

SPREADER SETTINGS

Listed Settings Will
Approximately Apply The
Recommended Turfgrass Rate

BEST® Pro	4A
BEST® Models 34, 44, 64	3.6
Cyclone	3.6
Earthway	16
Scotts R-8	1 cone 3
Lesco	F.5
Vicon	36

Rates are for spreading one time across in one direction



SGN 150
NOTE: Spreader settings are guidelines only. Spreaders should be checked for accuracy.

PRODUCT COVERAGE

*Based on the recommended rate
ONE 50 LB. BAG COVERS 14,970 SQ. FT.

2.9 - 50 LB. BAGS COVER 1 ACRE

APPLICATION PRECAUTIONS

- Apply to dry turf or foliage and irrigate thoroughly immediately after application.
- Keep away from pools, ponds, etc. Do not contaminate potable water.



WARNING: This product can expose you to chemicals including cadmium which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-jr.com>
DISCLAIMER OF WARRANTIES J.R. Simplot Company warrants that the composition of this product conforms to the description and is reasonably fit for the purpose as stated on the label only when used in accordance with label directions under normal conditions of use. This warranty is expressly in lieu of all other warranties and representations expressed, implied, or statutory, including warranties of merchantability and fitness for a particular use. Timing, rate and method of application, weather and crop conditions, and mixtures not specifically recommended on this label or an accompanying written recommendation, are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees that, in the event of damages resulting from, but not limited to, weather or soil conditions, presence of other materials, or failure to follow label directions, responsibility will be assumed by the buyer or user; and to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

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IN CASE OF AN EMERGENCY CALL CHEMTREC 1-800-424-9300



Techsheets, SDS and other information on BEST® products available at www.bestfertilizer.com

Net Weight 50 lb. (22.68 kg.)

ITEM#1500750

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