



# SSP 0-45-0

## TRIPLE SUPERPHOSPHATE

### Coated with AVAIL®

#### GUARANTEED ANALYSIS

Available Phosphate (P <sub>2</sub> O <sub>5</sub> )* .....	45.00%
Calcium (Ca).....	13.50%
Molybdenum (Mo) .....	0.001%

Derived from monocalciumphosphate and dicalcium phosphate.

\*45.00% Available phosphate coated with 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.

#### DIRECTIONS FOR USE

AVAIL® for Granular Phosphates (Patent No. 6,525,155), a non-plant food ingredient designed for coating on granular phosphate fertilizers, sequesters antagonistic ions in the soil surrounding the fertilizer granule, reduces tie-up of phosphate, and makes phosphate more available to the plant. AVAIL® increases phosphate availability through all stages of plant growth, including early development, the most crucial period for increasing yield potential. AVAIL® is water soluble and biodegradable. Undisturbed, AVAIL® continues to inhibit phosphate fixation throughout the growing season.

Simplot® SSP 0-45-0 Triple Superphosphate coated with AVAIL® should be used at the same rates as non-coated Triple Superphosphate 0-45-0. This product is a commercial fertilizer used as plant food in agricultural crop production. For specific application rates follow the recommendation of a qualified individual or institution, such as, but not limited to, a certified crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan.

**WARNING:** Application of fertilizer materials containing Molybdenum (Mo) may result in forage crops containing levels of Molybdenum (Mo) that are toxic to ruminant animals.

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.

Simplot® is a registered trademark of J.R. Simplot Company. AVAIL® is a registered trademark of Verdesian Life Sciences LLC.

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**Net Weight: \_\_\_\_\_ Pounds / \_\_\_\_\_ Kilograms**

**J.R. SIMPLOT COMPANY**  
P.O. Box 70013 • Boise, ID 83707  
(208) 336-2110

Guaranteed By  
**J.R. SIMPLOT COMPANY**  
P.O. Box 198 • Lathrop, CA 95330  
(209) 858-2511

FOR USE IN ALL STATES EXCLUDING AZ, CA

**ITEM#12034**

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