

# OptiStart® Five

## Refined 2x2 Placement Starter Fertilizer

8-18-5

### Guaranteed Analysis

Total Nitrogen (N) .....	8.0%
8.0% Ammoniacal Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	18.0%
Soluble Potash (K <sub>2</sub> O).....	5.0%
Sulfur (S).....	5.0%
5.0% Combined Sulfur (S)	
Manganese (Mn) .....	0.05%
0.05% Chelated Manganese (Mn)	
Zinc (Zn).....	0.5%
0.5% Ammoniated Zinc (Zn)	

**Derived from:** anhydrous ammonia, phosphoric acid, potassium chloride, ammonium thiosulfate, ammoniated zinc, and manganese EDTA.

### KEEP OUT OF REACH OF CHILDREN



#### WARNING

Causes eye irritation. Harmful if swallowed.

#### PRECAUTIONARY STATEMENTS

If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Wash hands, face and other affected areas thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Do not apply directly to water. In the case of a spill, contain spill and maximize recovery.

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure or Accident, Call 1-800-424-9300

#### FIRST AID

**IF IN EYES:** Causes eye irritation. Flush eyes immediately and thoroughly with water for 15 minutes. If irritation persists, seek medical attention.  
**IF ON SKIN OR CLOTHING:** Avoid contact with skin. In the event of skin contact, immediately thoroughly wash with soap and water.  
**IF SWALLOWED:** Harmful if swallowed. If conscious, immediately give large quantities of water and induce vomiting. Seek medical attention immediately.

In case of medical emergency, call toll free 1-877-424-7452

#### GENERAL INFORMATION

OptiStart® Five is a liquid starter fertilizer made from orthophosphate and polyphosphate. It provides nitrogen, phosphate, potassium, sulfur, zinc and manganese to get plants off to a good start in cooler spring soils. OptiStart® Five is not to be placed in direct seed contact. It is a high quality fertilizer that is clean and easy to handle. It is a pure liquid formulation to assure a homogenous mix with 100% water soluble ingredients. OptiStart® Five gives young plants better stress resistance to modern herbicides by placing nutrients in the germination and early development zone.

#### DIRECTIONS FOR USE

##### SHAKE WELL OR RECIRCULATE BEFORE USE

Apply 5-30 gallons per acre at time of planting as a single application of OptiStart® Five as a balanced starter fertilizer. Do not apply in-furrow or with direct seed contact. Product should be placed 2" below and 2" to the side of the seed.

#### STORAGE AND DISPOSAL

**Storage:** Store in a cool, dry place. Store in original container only. Do not store near feed or food. Store between 40°F and 120°F. DO NOT FREEZE. Do not contaminate water sources with equipment wash water, spray disposal wastes or by cleaning of equipment. Do not use or store near open flame.

**Disposal:** Do not reuse product containers. Triple rinse (or equivalent), then offer for recycling at an ACRC site (go to <http://www.acrecycle.org/> for locations) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by local, state, and federal regulations.

#### Distributed and Guaranteed by:

Winfield Solutions, LLC  
P.O. Box 64589  
St. Paul, MN 55164-0589  
F1683  
2/0406/0

Weight Per Gallon: 11.2 lbs (5.08 kg)  
NET WEIGHT:

**WARRANTY DISCLAIMER**

Winfield Solutions, LLC warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

OptiStart® is a registered trademark of Winfield Solutions, LLC