

# MAX-IN<sup>®</sup> Sulfur

The Next Generation of Foliar Nutrition  
**0-0-19**

## Guaranteed Analysis

Soluble Potash (K<sub>2</sub>O)..... 19.0%  
Sulfur (S)..... 13.0%

Derived from: Potassium ThioSulfate  
\* U.S. Patent No. 7,666,242

**Store above 40° F**

**KEEP OUT OF REACH OF CHILDREN**



## **WARNING**

Causes skin irritation. Causes serious eye irritation.

## **PRECAUTIONARY STATEMENTS**

Wash hands thoroughly after handling. Wear protective gloves, eye and face protection. This product can be corrosive to tanks, pumps, meters and fittings. Store in stainless steel or polyethylene tanks with stainless steel or polyethylene fittings. Triple rinse and recycle the container or dispose of in accordance with Federal, state and local laws and regulations.

## **FIRST AID**

**IF ON SKIN:** Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse.

**IF IN EYES:** Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

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

For Chemical Spill, Leak, Fire or Exposure, Call: CHEMTREC (800) 424-9300.

## **GENERAL INFORMATION:**

**MAX-IN<sup>®</sup> SULFUR** is not to be used as a replacement for any surfactant in recommendations tank-mixed with herbicides. The use of ammonium sulfate or ammonium sulfate product (such as CLASS ACT<sup>®</sup> NG<sup>®</sup> or Alliance<sup>®</sup>) is always recommended when tank-mixed with glyphosate based products and other herbicides. When tough to control weed conditions exist, such as hot and dry weather, the use of CLASS ACT<sup>®</sup> NG<sup>®</sup> is recommended.

**MAX-IN<sup>®</sup> SULFUR** can be used in conjunction with glyphosate products. A jar test for compatibility should be conducted prior to large scale mixing. When using **MAX-IN<sup>®</sup> SULFUR** with pesticides read and follow the pesticide label instructions. Do not mix **MAX-IN<sup>®</sup> SULFUR** where prohibited by the pesticide label. Mixing **MAX-IN<sup>®</sup> SULFUR** with certain pesticides or F1683

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1/0718/9  
Weight Per Gallon: 11.45 pounds  
NET WEIGHT: 28.63 lbs. (12.98 kg.)  
NET CONTENTS: 2.5 Gallons (9.464 Liters)

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adjuvants, especially oil based products, can increase the risk of phytotoxicity to sensitive crops in conditions that may increase the activity of the spray solution. Do not mix **MAX-IN® SULFUR** with pesticides unless potential phytotoxicity can be tolerated. If uncertain spray a small test area with the spray mixture before making large scale applications.

### **MIXING INSTRUCTIONS:**

1. Add water and agitate.
2. Add the ammonium sulfate source (CLASS ACT® NG®) or water conditioner.
3. Add **MAX-IN® SULFUR**
4. Add Pesticides

NOTE: If wettable powders or water dispersible granules (WDG) are used, slurry them in water prior to addition.

### **MIXING INSTRUCTIONS WHEN MIXED WITH GLYPHOSATE:**

1. Fill tank ½ full with water and agitate
2. Add CLASS ACT® NG® or AMS and agitate
3. Add **MAX-IN® SULFUR**, continue agitation
4. Fill tank to ¾ full and continue agitation
5. Add glyphosate and continue agitation
6. Fill tank to full

Do not mix **MAX-IN® SULFUR** and glyphosate together in the cone inductor. If using a cone induction system, rinse it out thoroughly with water between the addition of **MAX-IN® SULFUR** and glyphosate.

At the end of the day, rinse out spray booms.

### **DIRECTIONS FOR USE:**

For use in a balanced fertility program for all crops requiring potassium and sulfur. User should seek the advice of a certified crop advisor or trained agronomist. For specific crop recommendations in your area, consult your state's recommendations.

Use in a minimum of 10 gallons of water per acre.

**CAUTION:** Plant and leaf injury may occur on some crops when certain weather and growing conditions are present. Do not apply to foliage of any crop when temperatures are above 90°F.

### **Foliar Application:**

**Alfalfa:** Apply 2 quarts per acre of **MAX-IN® SULFUR** after each cutting. Applications should be made when sufficient re-growth has occurred.

**Cereal Crops:** Apply 2 quarts per acre when plants are between tillering and early joint stages. Later application may be needed; tissue samples should be used to determine later usages.

**Corn:** Apply 2 quarts per acre when corn is in the V4 to V7 stage. Tissue samples should be used to determine usages.

**Other Crops:** Apply according to directions of your regional Winfield Plant Nutrition Specialist or local agricultural professional to crops where the addition of potassium and sulfur would be beneficial.

A number of variables influence the rate of application necessary to prevent or correct a specific deficiency. For best results, follow good agronomic practices and tissue test. For specific recommendations for crops in your area, consult your state's recommendations.

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

### 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.

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