

# Spray Prep™

## Spray Prep™

### Water Conditioning Agent / pH Adjuster

#### Principal Functioning Agents

Urea, glycerin, polyoxyethylene tallow amine, sulfuric acid.....	74.45%
Constituents ineffective as spray adjuvants.....	25.55%
Total.....	100.00%

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.



### KEEP OUT OF REACH OF CHILDREN DANGER

#### Hazard Statements

- Causes severe skin burns and eye damage.
- Causes serious eye damage.
- Harmful if swallowed.
- May be corrosive to metals.

#### Precautionary Statements

- Keep only in original container.
- Do not breathe mists, vapors or spray.
- Wash thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Wear protective gloves and eye/face protection.
- IF SWALLOWED: Call a poison center or doctor/physician if you feel unwell.
- Rinse mouth.
- Do NOT induce vomiting.
- IF IN EYES: Rinse continuously with water for several minutes.
- Remove contact lenses if present and easy to do; continue rinsing.
- Immediately call a poison center or doctor/physician.
- IF INHALED: Call a poison center or doctor/physician if you feel unwell.
- Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- IF ON SKIN, CLOTHING OR HAIR: Rinse skin (or hair) with water/shower.
- Remove/take-off immediately all contaminated clothing and wash before reuse.

**UN1760, CORROSIVE LIQUIDS, N.O.S.  
(Monocarbamide Dihydrogen Sulfate), 8, PG II**

#### First Aid

**If in Eyes:** Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. Immediately call a poison center or doctor/physician. Call a poison control center or doctor for treatment advice.

**If on Skin or Clothing:** Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. Call a poison control center or doctor for treatment advice.

**If Swallowed:** Call a poison control center or doctor immediately for treatment advice. Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

#### General Information

Spray Prep is a water conditioner and pH modifying adjuvant specifically used as a tank mix additive for glyphosate and other pesticides that are susceptible to antagonism from hard water minerals such as calcium, iron, manganese and other impurities.

Spray Prep prevents hard water mineral antagonism and improves absorption into plants to enhance efficacy on difficult to control weeds.

Spray Prep should be used with spray mixes that are registered for agricultural, horticultural, turf, ornamental, industrial and non-crop use.

California State Reg. No. 45989-50033-AA  
Washington State Reg. No. 45989-14003

#### Directions For Use

After water hardness has been determined, use the following rates:

**If water hardness is less than 200 ppm:** Use 0.25% v/v (1 quart) of Spray Prep per 100 gallons of spray mixture.

**If water hardness is between 200-500 ppm:** Use 0.50% v/v (2 quarts) of Spray Prep per 100 gallons of spray mixture.

**If water hardness is greater than 500 ppm:** Use 1.0% v/v (1 gallon) of Spray Prep per 100 gallons of spray mixture.

Spray Prep may be used with pesticides that may benefit from its water conditioning and acidifying properties.

**For all Applications:** Do not substitute Spray Prep for water required by the label. Spray equipment should be rinsed thoroughly after use.

Unless instructed otherwise by pesticide label, always add Spray Prep first to the spray water.

**NOTE:** Read and follow all pesticide label directions. Do not use where the pesticide label specifically prohibits the use of an adjuvant. If the pesticide label neither recommends nor prohibits an adjuvant, the applicator must have previous experience with the adjuvant/pesticide spray mixture or should apply a small test area before making large scale applications. The addition of an adjuvant to spray mixtures may cause phytotoxicity to susceptible crop and vegetation. Care should be exercised when using on new varieties or crops not previously treated with Spray Prep.

**Do not use Spray Prep with sulfonylurea herbicides or other mixtures that cannot tolerate low pH levels.**

#### Environmental Hazards

**Not for aquatic use.** Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

#### Storage, Disposal and Spill

Do not contaminate water, food, or feed by storage or disposal.

**Storage:** Store locked up. Store in a corrosive resistant container with a resistant inner liner. Store in tightly closed containers in a dry well-ventilated area away from excessive heat and incompatible materials.

**Disposal:** Do not reuse empty container. Triple rinse or equivalent during mixing and loading and add rinsate to spray tank. Recycling decontaminated containers is best option for disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler, visit [www.acrecycle.org](http://www.acrecycle.org). Dispose of contents and container in accordance with local/national regulations.

**Spill:** Absorb spillage to prevent material damage. In the event of a major spill, fire or other emergency, call CHEMTREC at (800) 424-9300.

#### SPRAY PREP IS NOT FOR AQUATIC USE

*Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.*



Spray Prep is a trademark of KALO, Inc.

#### CONDITIONS OF SALE, LIMITED WARRANTY, AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale – Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. The directions of this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of KALO, Inc., the manufacturer or seller. In addition, failure to follow label directions may cause injury to crops, animals, workers or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind express or implied concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at KALO, Inc.'s election, one of the following:

1. Refund of the purchase price paid by buyer or user for product purchased, or,
2. Replacement of the product used.

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company, the manufacturer and seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.



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