

# Capstar™

## Capstar™

Surfactant, Drift Reduction, Deposition Aid, Activator, Acidifier

### Principal Functioning Agents

Oxirane, 2-methyl-, polymer with oxirane, mono(2 ethylhexyl) ether; alcohol ethoxylate phosphate ester; soybean oil, ethoxylated.....	82.48%
Constituents ineffective as spray adjuvants.....	17.52%
<b>Total.....</b>	<b>100.00%</b>

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



## KEEP OUT OF REACH OF CHILDREN WARNING

### Hazard Statements

- Causes serious eye irritation.
- Causes skin irritation.
- May be harmful if swallowed.

### Precautionary Statements

- Wear protective gloves and eye/face protection.
- Wash thoroughly after handling.
- IF IN EYES: Rinse continuously with water for several minutes.
- Remove contact lenses if present and easy to do; continue rinsing.
- If eye irritation persists, get medical advice/attention.
- IF SWALLOWED: Rinse mouth.
- Call a poison center or doctor/physician if you feel unwell.
- IF ON SKIN OR CLOTHING: Wash skin with plenty of soap and water.
- If skin irritation persists, get medical advice/attention.
- Take off contaminated clothing and wash before reuse.

### First Aid

**If in Eyes:** Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical attention.

**If Swallowed:** Rinse mouth. Have 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 you feel unwell, call a poison control center or physician immediately for treatment advice.

**If Inhaled:** Move person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. If you feel unwell, call a poison control center or physician for further treatment advice.

**If on Skin or Clothing:** Rinse skin immediately with plenty of soap and water for 15 to 20 minutes. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash before reuse.

### General Information

Capstar is a unique tank mix adjuvant formulation containing water conditioners, surfactants, activators, deposition, acidifying agents and antifoam. Capstar reduces the antagonistic effects of hard spray water. Spray water containing dissolved minerals can have a negative impact on herbicide efficacy. Capstar's specialized formulation will lower the pH of the spray solution which helps increase the effectiveness of weak acid herbicides such as glyphosate. Capstar suppresses off-target drift and enhances canopy penetration by providing a more uniform spray pattern, thereby increasing spray deposition and coverage of targeted surfaces. Capstar contains a nonionic surfactant system to optimize wetting and spreading of the spray droplet. Capstar slows spray droplet drying time to minimize droplet evaporation and improve absorption during low humidity conditions. Capstar contains antifoam to reduce troublesome foam.

### Directions For Use

Always read and follow adjuvant use instructions found on the pesticide label before using. For use with pesticides registered for use for agriculture, forestry, industrial municipal, non-cropland and right-of-way.

Do not use Capstar with sulfonamide herbicides or sulfonylurea herbicides or other mixtures that cannot tolerate low pH levels.

### Use Rates

Use 2 quarts (0.50% v/v) to 3 quarts (0.75% v/v) of Capstar in 100 gallons of spray water. For enhanced deposition and drift suppression, use the higher rate.

### Mixing

Unless otherwise instructed by pesticide label, fill the spray tank one-half full with water and begin agitation. Add Capstar and continue agitation. Continue filling the tank adding pesticides and fertilizers as directed by product labels.

### Storage and Disposal

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

**Storage:** Do not store below 32°F or above 120°F. Store in a well-ventilated space. Keep container tightly closed. Keep cool.

**Disposal:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container 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). Decontaminated containers may also be disposed of in a sanitary landfill. Dispose of contents/ container in accordance with local and national regulations.

### Environmental Hazards

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

### Capstar IS NOT FOR AQUATIC USE

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



Capstar 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.



KALO, Inc.

13200 Metcalf Ave., Suite 250, Overland Park, KS 66213  
800-255-5196 • [www.kalo.com](http://www.kalo.com)

Scan QR Code to open KALO's Labels & SDS page on [www.kalo.com](http://www.kalo.com)