

# Water Conditioning Agent, Surfactant and Humectant

## PRINCIPAL FUNCTIONING AGENTS

Monocarbamide dihydrogen sulfate, Polyethylene glycol mono(branched p-nonylphenyl) ether, and 1,2,3-propanetriol..... 79.9%

Constituents ineffective as spray adjuvant ..... 20.1%

TOTAL..... 100%

All ingredients are approved for use under 40 CFR 180

## KEEP OUT OF REACH OF CHILDREN DANGER / PELIGRO. CORROSIVE.

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

*(If you do not understand the label, find someone to explain it to you in detail.)*



## PRECAUTIONARY STATEMENTS

May be corrosive to metals. Harmful if swallowed. Causes severe skin burns and serious eye damage. May cause respiratory irritation. If medical advice is needed, have product container or label at hand. Read label before use. Do not breathe mist, vapors or spray. Wash protective equipment and work clothes thoroughly after handling. Do not eat, drink or smoke with using this product. Use only outdoors or in well-ventilated area. Wear personal protective equipment. Specific treatment is given in the First Aid section on this label or on the SDS. Store locked up in a well-ventilated place. Keep container tightly closed. Store in a corrosive resistant container with a resistant inner liner. Dispose of contents/container to disposal plant in accordance with federal, state and local regulations.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)



Applicators and other handlers of this chemical should wear splash-proof chemical safety goggles, chemically impervious gloves, protective apron, long-sleeved shirt, pants and boots. Consult the SDS for further information.

## FIRST AID

**If Swallowed:** Immediately call a POISON CENTER/doctor or Chemtrec. Rinse mouth. **Do NOT induce vomiting.** If individual is fully conscious, give a large amount of water to drink. Do not give anything by mouth to an unconscious person.

**If In Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor or Chemtrec.

**If On Skin: (or hair)** Remove / Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash skin thoroughly with soap and water. Immediately call a POISON CENTER/doctor or Chemtrec. Treat symptomatically. Wash contaminated clothing before reuse.

**If Inhaled:** Call a POISON CENTER/doctor or Chemtrec if person feels unwell. Remove victim to fresh air and keep at rest in a position comfortable for breathing.

## GENERAL INFORMATION

LV is a low-use-rate blend of nonionic surfactant and water conditioning agents specifically formulated for low volume sprays. LV is designed to block hard water cations from interacting with pesticide molecules and increases the coverage of the spray droplet on the target leaf surface. Ease of use and mixing characteristics make it ideal for equipment with limited agitation.

## DIRECTIONS FOR USE

Always mix and apply this product in accordance with the instructions found on the pesticide label regarding adjuvants. In

the absence of specific instructions follow the application and mixing guidelines below.

FOR USE WITH PESTICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, RIGHTS-OF-WAY, AND OTHER APPROPRIATE USES.

## USE RATES

Apply LV at 0.125% - 0.5% v/v (16-32 oz. per 100 gallons).

## MIXING

In the absence of specific mixing instructions found on the pesticide label, fill the spray tank with at least 50% of the desired finished carrier volume. When premixing in a mixing vessel or inductor, fill with at least 20% of the desired finished carrier volume. While the carrier is agitating, add tank mix ingredients in the following order:

1. Compatibility agent and/or antifoam, if needed
2. AMS, dry formulations (WP, DF, WDG, SP), and dry drift retardants
3. Dry soluble and suspension fertilizers / micronutrients
4. Liquid drift retardants and flowable formulations (F & FL)
5. Liquid concentrates, suspension and microencapsulated (LC, SC, ME)
6. Emulsifiable concentrates (E, EL or EC)
7. Solutions and soluble liquids (S or SL)
8. Liquid micronutrients and fertilizers
9. Water conditioners and other adjuvants (COC, HSOC, MSO, NIS)
10. Finish filling to desired spray volume level and continue agitation

## STORAGE AND DISPOSAL

**Protect product from freezing.** *If product freezes, warm to room temperature before use.* Keep containers sealed when not in use. Store in original container only. 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 the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

## CONDITIONS OF SALE

Note: Read the information contained herein before buying or using this product. If the stated terms are not acceptable, return the product at once, unopened. It is critical that this product be used and mixed only as specified on this label. Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, with respect to the results from the use of this material. Buyer and user assume all risks of use and/or handling. Precision Laboratories, LLC warrants that this material is reasonably fit for use as specified on this label. No agent or representative is authorized to make any other representations concerning this material. Unforeseen factors beyond Precision's control prevent elimination of risks in connection with the use of its chemicals. Such risks include, but are not limited to, damage to plants and/or crops to which the material is applied, or lack of complete control and damage caused by drift to other plants or crops. Such risks may occur even though the product is reasonably fit for use as stated herein and even though label directions are followed. Follow directions carefully. Timing, mixture, method of application, weather and other conditions are influencing factors in the use of this product and are beyond the control of the seller. Except to the extent prohibited by applicable law, the exclusive remedy of the user or buyer and the limit of liability of the company or any other seller for any and all losses, personal injuries or damages resulting from the use of this product, shall be the purchase price paid by the user or buyer for the quantity of product involved.

# S P E C I M E N L A B E L