

# LUFTECH™

## GLYPHOSATE ACTIVATOR ADJUVANT MAXIMIZES TANK MIX APPLICATION

### PRINCIPAL FUNCTIONING AGENTS

Proprietary blend of surfactants, water conditioning agents and phytobland base oil ..... 100%  
All ingredients are approved for use under 40 CFR 180

### KEEP OUT OF REACH OF CHILDREN

#### DANGER / PELIGRO CORROSIVE

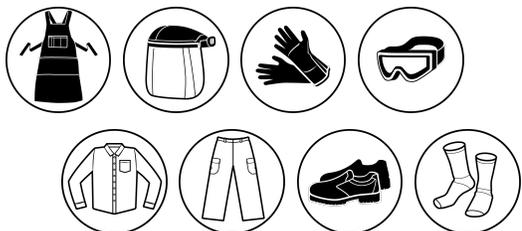
*Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)*



### PRECAUTIONARY STATEMENTS

May be corrosive to metals. Fatal if swallowed. May be fatal if swallowed and enters airways. Causes severe skin burns and serious eye damage. If medical advice is needed, have product container or label at hand. Read label before use. Keep only in original container. Do not breathe mist, vapors or spray. Wash protective equipment and work clothes thoroughly after handling. Do not eat, drink or smoke when using this product. Wear personal protective equipment. Specific treatment is given in the First Aid section on this label or on the SDS. Store locked up. Store in a corrosion 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 must wear: splash-proof goggles and face shield, long-sleeved shirt, long pants, shoes, socks, USDA-accepted nitrile (CFR-20) or neoprene rubber (CFR-21) chemically-impervious gloves and neoprene apron. Consult the SDS for further information.

### FIRST AID

**If Swallowed:** Immediately call a POISON CENTER/doctor or INFOTRAC. Rinse mouth. Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything 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 INFOTRAC.

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

**If Inhaled:** Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor or INFOTRAC.

### GENERAL INFORMATION

LUFTECH is a low-use-rate, activator adjuvant blend designed to maximize the performance of glyphosate, and its tank mix partners, on hard-to-control weed species. LUFTECH effectively replaces the need

for ammonium sulfate with glyphosate and glyphosate tank mixes by sequestering antagonistic hard water ions, maximizing cuticle penetration of both water-soluble and oil-soluble herbicides, and protonating weak acid herbicides for rapid absorption and transportation.

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

### 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.

### USE RATES

Apply LUFTECH at .125% - .75% v/v (1-6 pints per 100 gal. of spray solution).

### MIXING INSTRUCTIONS

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

Keep container closed tightly when not in use. Prevent water from being introduced into the contents of this container. 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 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

Read the information contained herein before buying or using this product. If the stated terms are unacceptable, 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. Heartland Ag, Inc. 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 Heartland Ag'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 hereon 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 product involved.

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

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For 24-hour emergency service when using this product in the USA and Canada, call INFOTRAC: 1-800-535-5053

