

# ACIDI<sub>p</sub>HACTANT

ACIDIFYING AGENT • PENETRANT • SURFACTANT  
SPREADER • WETTING AGENT • NON-FOAMING

**Principal Functioning Agents:**

Alkyl aryl polyoxyethylene phosphate esters .....	56.0%
Ethyl carboxylic acid .....	15.0%
Phosphoric acid .....	1.7%
Dimethylpolysiloxane .....	1.0%
Constituents ineffective as spray adjuvant .....	26.3%
<b>TOTAL</b> .....	<b>100.0%</b>

CA Reg. No. 34704-50049

KEEP OUT OF REACH OF CHILDREN



**DANGER**

**Hazard and Precautionary Statements:** Causes serious eye damage. Causes severe skin burns. Harmful if inhaled. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash Hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. **Environmental Precautions:** Prevent further leakage or spillage if safe to do so. Do not contaminate water. Do not allow to enter drains, sewers, or watercourses.

**PERSONAL PROTECTIVE EQUIPMENT:** Wear protective gloves/protective clothing/face protection.

**First Aid: If in Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. 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.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT, CALL 1-866-944-8565.

**NET CONTENTS:**

275 GAL. (1040 L)

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**Loveland**  
PRODUCTS

Loveland Products, Inc.® PO Box 1286 Greeley, CO 80632-1286

**GENERAL INFORMATION:** ACIDI<sub>p</sub>HACTANT acts to reduce the pH of pesticide spray solutions to a point where alkaline hydrolysis (degradation) of the pesticide will be minimized. ACIDI<sub>p</sub>HACTANT also serves to increase the activity and effectiveness of insecticides, herbicides, fungicides and many other agricultural chemicals.

**MIXING INSTRUCTIONS:** SHAKE WELL. Combine the desired quantity of ACIDI<sub>p</sub>HACTANT with the water prior to addition of the pesticides.

**SUGGESTED RATES: Insecticides, Fungicides and Herbicides:** Use 4 to 8 ounces per 100 gallons of spray solution.

**NOTE:** Use rates may vary depending on water hardness and pesticide used. Some pesticides have stated adjuvant use rates. In all cases, the pesticide manufacturer's label should be consulted regarding specific adjuvant use recommendations and that rate followed. Do not add adjuvant at a level that would exceed 5% of the finished spray volume.

## STORAGE AND DISPOSAL

**STORAGE:** Store in cool, dry place. Store in original container. Keep container tightly closed. Do not reuse empty container.

**DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. Dispose of contents/container on-site or at an approved waste disposal facility. Triple rinse (or equivalent) adding rinse water to spray tank. Offer container for recycling or dispose of container in sanitary landfill, or by other procedures approved by appropriate authorities. 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).

**For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.**

## CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**BEFORE BUYING OR USING THIS PRODUCT,** read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary. LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

ACIDI<sub>p</sub>HACTANT 275GL/BULK [C0618]