

Hydra-Hume® A

A LIQUID LEONARDITE ADJUVANT

ACTIVE INGREDIENTS:

12.00%	Humic Acids (Derived from Leonardite)
88.00%	INERT INGREDIENTS
100.00%	TOTAL

KEEP OUT OF REACH OF CHILDREN

WARNING

Harmful if swallowed
Harmful in contact with skin
Causes serious eye irritation
Causes mild skin irritation
May be harmful if inhaled



WEIGHT PER GALLON: 8.66 lbs (3.93 kg/gal)
8.66 lbs (1.04 kg/liter)

SN 120114/0316G

NET CONTENTS: □ 5 gal (18.93 L) □ 55 gal (208 L)
Net Wt: 43.3 lbs (19.64 kg) Net Wt: 476.3 lbs (24.95 kg)
□ 250 gal (946.25 L) □ 275 gal (1,040.88 L)
Net Wt: 2,165 lbs (982.03 kg) Net Wt: 2,381.5 lbs (1,080.23 kg)

MANUFACTURED FOR

HELENA CHEMICAL COMPANY
225 SCHILLING BOULEVARD, SUITE 300
COLLIERVILLE, TN 38017
901-761-0050

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE—LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.

Harmful if swallowed.

Harmful in contact with skin. Causes serious eye irritation. Causes mild skin irritation. May be harmful if inhaled. Keep product locked up and out of the reach of children. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse. Do not take internally. Avoid contact with or inhalation of spray application mist if present. Do not apply this product in such a manner as to directly expose workers or other persons. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product(s) labeling. Not for human or animal consumption.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Wear chemical-resistant gloves, safety glasses or goggles, long-sleeved shirt and long pants, and shoes plus socks.

FIRST AID

IF IN EYES:	<ul style="list-style-type: none">Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none">Call a POISON CENTER or doctor immediately.Rinse mouth. Do NOT induce vomiting.Do not give anything by mouth to an unconscious person.Immediately call a POISON CENTER or doctor.
IF INHALED:	<ul style="list-style-type: none">Move person to fresh air and keep at rest in a position comfortable for breathing if they feel unwell.If not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.Call a POISON CENTER or doctor for treatment advice.
IF ON SKIN OR HAIR:	<ul style="list-style-type: none">Take off immediately all contaminated clothing. Rinse skin with water or shower.Get medical attention if irritation develops or persists.

- Wash contaminated clothing before reuse.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

STORAGE AND DISPOSAL

Store in original container only. Keep container tightly closed, do not allow water to be introduced into the contents of this container. Do not contaminate water sources by runoff from cleaning of equipment, disposal of equipment washwaters or spray waste. Do not store near heat or open flame.

CONTAINER DISPOSAL:

NON-REFILLABLE CONTAINER DISPOSAL:

Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading and add rinsate to spray tank. 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. Decontaminated containers may also be disposed of in a sanitary landfill. For help in chemical emergencies involving spill, leak, fire or exposure, call toll free 1-800-424-9300.

REFILLABLE CONTAINER:

Refill this container with adjuvants or fertilizers only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from the container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. If the container is not being refilled, return the container to the point of purchase.

GENERAL INFORMATION

Hydra-Hume® A is designed for soil and foliar applications. Apply at no more than 3 gallons per application. When used as directed, Hydra-Hume® A may improve deposition and efficacy of pesticide and fertilizer applications. Hydra-Hume® A can be impregnated onto dry fertilizer for dust control.

SUGGESTED DIRECTIONS

Hydra-Hume® A is safe to be used on applications on all crops including: vegetable crops, row crops, field crops, trees, vines, ornamentals, lawns, and garden landscaping in conjunction with pesticides and fertilizers that are applied to the soil. FERTIGATION: Inject Hydra-Hume® A at 1–2 gallons per acre in combination with fertilizers. Superior results from fertilizers injected into irrigation water can be achieved with 1 gallon of Hydra-Hume® A mixed with 10–20 gallons of liquid fertilizer. Do not use Hydra-Hume® A when fertilizer solutions are less than pH 5.5.

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.

This label is believed to be reliable and must be followed carefully. Injury to the 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 Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man 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 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 Helena Chemical Company's election, one of the following:

- Refund of the purchase price paid by buyer or user for product bought, or
- 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 and the 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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Disclaimer: Always refer to the label on the product before using Helena or any other product.