#### Essentials

# Hi-Comp.

Hi-Comp is a compatibility agent designed to emulsify and disperse liquid fertilizers and emulsifiable pesticides in a spray solution allowing for a uniform mixture.

#### Benefits of using Hi-Comp™:

- Adjusts the pH, acidifying the solution and increasing compatibility.
- Increases the stability of compounds that may normally be antagonistic when used simultaneously.
- Hi-Comp's functional properties include quick dispersibility, slight insolubility and spread ability in ionic solutions.







Application Window 1 & 2

Superior in-crop performance to control yield and stress causing weeds.



Delivers a Uniform Mixture in the Spray Tank

## KEEP OUT OF REACH OF CHILDREN

READ ENTIRE LABEL BEFORE USING

#### **GHS CLASSIFICATIONS**

Health - Acute Toxicity (Oral), Category 5 Skin Irritation, Category 3 Eye Irritation, Category 2A



#### **GHS HAZARD STATEMENTS**

May cause eye irritation. Causes mild skin irritation. Ingestion may irritate the digestive tract. Inhalation may irritate the respiratory tract.

#### PRECAUTIONARY STATEMENTS

Wash hands, face, and other affected areas thoroughly after handling. Read and follow all precautionary statements on the accompanying pesticide label(s).

# FIRST AID CALL A POISON CONTROL CENTER OR DOCTOR IF YOU FEEL UNWELL

If in eyes: Hold eyes 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.

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: Immediately call a poison control center or doctor for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Have a person sip a glass of water if able to swallow. 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.

#### PRINCIPAL FUNCTIONING AGENTS

Aliphatic Phosphate Esters & Constituents Ineffective as Spray Adjuvants

100%

Components exempt from tolerance under 40CFR 180

#### **GENERAL INFORMATION**

HI-COMP is a compatibility agent designed to emulsify and disperse liquid fertilizer and pesticides in the spray solution for a uniform mixture. HI-COMP adjusts the pH, acidifying the solution and increasing compatibility and stability of compounds that may normally be antagonistic when used together. HI-COMP improves the homogeneity of the mixture and the uniformity of the application.

#### O DIRECTIONS FOR USE

For optimum results, HI-COMP should be added to the fertilizer solution before the addition of the required amount of pesticides. Always agitate tank-mix solutions thoroughly when adding the suggested use rate as listed below. Continue agitation while adding the recommended amount of pesticide, continuing agitation prior to spray application.



### MIXING INSTRUCTIONS SHAKE WELL OR RECIRCULATE BEFORE USE.

#### RECOMMENDED RATES

#### **Application Rates:**

| APPLICATION  | Per 100 gallon |
|--|----------------|
| Liquid Nitrogen Fertilizer                         | 1 to 1.5 pints |
| Liquid Fertilizers and Pesticide Mixtures          | 1 to 15 pints  |
| Liquid Fertilizers and Multiple Pesticide Mixtures | 5 to 3 pints   |

#### STORAGE AND DISPOSAL

Storage: If stored below freezing, shake well or recirculate before use. Store above 0°F. Keep containers tightly closed. Store in original container. Do not allow water or other chemicals to be introduced into contents of container. Do not contaminate water sources with equipment wash water, spray disposal wastes, or by cleaning of equipment. Do not store near feed or food products. Do not use or store near heat or open flame.

**Disposal:** Do not reuse product containers. Triple rinse (or equivalent), then offer for recycling at an ACRC site (go to http:www.acrecycle.org/ for locations) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by local, state, and federal regulations.

#### CONDITIONS OF SALE AND WARRANTY

The Directions for Use of this product are based on field use and tests The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions presence of other materials, or the manner of use or application all of which are beyond the control of manufacturer or the Seller. All such risks shall be assumed by the Buyer. THE MANUFACTURER OR SELLER MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OF ANY OTHER EXPRESSED OR IMPLIED WARRANTY. IN NO CASE SHALL THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. The manufacturer and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of the manufacturer, 100614



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