

# ADJUVANT



# ENVELOP

## COMPATIBILITY AGENT

### PRINCIPAL FUNCTIONING AGENTS:

PHOSPHATE ESTER COMPATIBILITY AGENT BLEND..... %BY WT.  
100.00%

**TOTAL:**..... **100.00%**

All ingredients are exempt from tolerance under 40 CFR 180.

### HAZARD STATEMENTS

Harmful if swallowed. May be harmful in contact with skin. Causes skin irritation Causes serious eye damage. Combustible.

### PRECAUTIONARY STATEMENTS

**General:** If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.

**Prevention:** Keep away from heat, sparks, flames, and hot surfaces. Wash hands, face and other affected areas

thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Keep only in original container.

**Response: IF SWALLOWED:** Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.

**IF ON SKIN:** Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

**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 or doctor/physician. In case of fire: Use Dry Chemical, CO, water spray, or regular foam for extinction.

**Storage:** Store in a well-ventilated place. Keep cool.

**Disposal:** Dispose of contents/container to Local, State and Federal Regulations.



**KEEP OUT OF REACH OF CHILDREN  
DANGER**



**NET CONTENTS: 1 Gal (3.785 L)**

0715160003A



**Distributed By:**  
INNICTIS® CROP CARE, LLC  
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Loveland, CO 80538



**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**

Harmful if swallowed. May be harmful in contact with skin. Causes skin irritation Causes serious eye damage. Combustible.

**FIRST AID**

Call a poison control center or doctor immediately for treatment advice.  
Have the product container with you when calling a poison control center or doctor, or going for treatment.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing.

**IF ON SKIN:** Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes. If skin irritation occurs: Get medical advice or attention.

**IF SWALLOWED:** Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person.

**IF INHALED:** If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.

**ENVIRONMENTAL HAZARDS**

Keep out of lakes, ponds or streams. DO NOT contaminate water by cleaning of equipment or disposal of wastes.

**PRODUCT INFORMATION**

**ENVELOP** is an effective compatibility agent that helps to bring pesticide mixtures and fertilizer-pesticide tank mixes together to improve the stability and uniformity of their application. **ENVELOP** is most effective when added **before** incompatibilities occur. Initially, lower rates are suggested to help prevent the development of incompatibilities between active ingredients and fertilizers. **ENVELOP** may be useful to reverse incompatibilities but generally will require higher rates.

**DIRECTIONS FOR USE**

Tank mixtures should only be applied within the label recommendations of every product in the tank mixture. If the active ingredient label does not specify the use of a compatibility agent, follow the directions below. Use only if a compatibility agent is allowed or not excluded on the label. **ENVELOP** lowers the pH of the solution and is completely soluble in most liquid fertilizers.

**NOTE: Consult pesticide labels for their specific use directions in liquid fertilizers.** If the user does not have experience with the mixture being applied, perform a jar test using the order and amounts in the mixture and perform a phytotoxicity test to ensure crop safety.

**Order of addition**

In general, follow the W-A-L-E-S plan when adding herbicides to a tank mix.

Add **ENVELOP** to the tank mix as the **FIRST** ingredient.

1. Wettable Powders (WP) then Flowables (F, DF)
2. Agitate then add adjuncts such as anti-foaming compounds and/or buffers
3. Liquid and Soluble products
4. Emulsifiable concentrates (EC)
5. Surfactants

Prior to mixing you should fill your spray tank with half of the carrier that you intend to use. Then start the sprayer and check to make sure that all valves and gauges work and that you have proper tank agitation.

**SUGGESTED USE RATES\***

Application	ENVELOP per 100 gallons liquid fertilizer
Liquid complete (N-P-K) fertilizers	3 to 4 pints
Liquid mixed (NP) fertilizers	2 to 3 pints
Liquid nitrogen fertilizers	1 to 2 pints
Wetter/buffer	½ to 2 pints
Pesticide incompatibility	1 to 2 pints

\* Higher rates may be used to reverse incompatibilities. The rates listed in the chart are suggested but not limited

**STORAGE AND DISPOSAL**

**STORAGE:** Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. Store between 40° and 90° F.

**DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all local/regional/national/international regulations.

Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations. 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.acrcycle.org](http://www.acrcycle.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

**WARRANTY**

INNVCITIS CROP CARE LLC warrants only that this product conforms to the product description on the label and is reasonably fit for the purposes stated in the Directions For Use. The Directions for Use of this product are believed to be adequate and must be followed carefully. It is, however, impossible to eliminate all risks associated with this product. Crop injury, ineffectiveness, or other unintended consequences may result due to such factors as weather conditions, presence or absence of other materials, or the manner or use or application, all of which are beyond the control of INNVCITIS CROP CARE LLC. All such risks must be assumed by the buyer or user. Except as warranted on this label, INNVCITIS CROP CARE, LLC makes no representation, warranty or guarantee, whether expressed or implied including, but not limited to, warranty of merchantability, fitness for a particular purpose, or otherwise. No agent or representative of INNVCITIS CROP CARE, LLC or the seller of the product is authorized to amend the terms of this Warranty disclaimer or the product's label or to make a representation or recommendation different or inconsistent with the label of this product. To the extent consistent with applicable law, INNVCITIS CROP CARE, LLC's maximum liability for breach of its warranty or for use of this product, regardless of the form of action, shall not exceed the purchase price of this product. To the extent permitted by applicable law, INNVCITIS CROP CARE, LLC shall not be liable for consequential, special or indirect damages resulting from the use, handling, application, storage, or disposal of this product or for damages in the nature of penalties, and the buyer and the user waive any right that they may have to such damages. If the warranty and liability limitations or disclaimer are not acceptable, return the unopened container to the place of purchase for full refund. To the extent not inconsistent with applicable law or the label, the purchase, delivery, acceptance and use of this product by the buyer is subject to the terms and conditions of seller's sales invoice for this product.