



# COMPATIBILITY AGENT

## DANGER

### KEEP OUT OF REACH OF CHILDREN

Flammable liquid and vapor. Causes skin irritation. Causes serious eye irritation. Read label before use. Keep away from heat, sparks, open flames and hot surfaces. No Smoking. Keep container tightly closed. Keep only in original container. Ground/Bond container and receiving equipment. Use explosion-proof electrical, ventilating, lighting and equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing dust, fume, gas, mist, vapors or spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, eye protection and face protection.

#### Principal Functioning Agents:

A proprietary blend of alkyl polyoxyethylene phosphate esters, formulation aids and constituents ineffective as an adjuvant. . . . . 100% All ingredients are exempt from tolerance under 40 CFR 180

#### 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 OR CLOTHING:** 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.

#### GENERAL INFORMATION

**Compatibility Agent** is a compatibility agent designed to emulsify and disperse liquid fertilizers and emulsifiable pesticides in a uniform spray solution. **Compatibility Agent** adjusts the pH, moderately acidifies the solution and increases the compatibility and stability of mixtures that may normally be antagonistic when used simultaneously. **Compatibility Agent** disperses the active ingredient quickly throughout the targeted surface.

#### DIRECTIONS FOR USE

Follow the directions the most restrictive label of the tank mix partners.

Tank mixtures should only be applied within the label recommendations of every product in the tank mixture.

**NOTE:** Consult pesticide manufacturer labels for the recommended use of their product in liquid fertilizers.

Does NOT contain ammonium sulfate (AMS).

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.

For optimum results, **Compatibility Agent** 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. Agitate while adding the recommended amount of active ingredient and continue agitation prior to spray application.

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 **Compatibility Agent** to the tank mix as the FIRST ingredient.

1. Wettable Powders (WP) then Flowables (F, DF)
2. Agitate then add adjuvants such as anti-foaming compounds, 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.

#### USE RATES

**Liquid nitrogen fertilizers:** 2 to 8 pints of **Compatibility Agent** per 100 gallons of spray solution

**Liquid fertilizers and pesticide mixture:** 2 to 8 pints of **Compatibility Agent** per 100 gallons of spray solution

**Liquid fertilizers and multiple pesticides mixture:** 1 to 8 pints of **Compatibility Agent** per 100 gallons of spray solution

#### STORAGE AND DISPOSAL

**Storage:** Store in a cool, dry place. Store in original container only. Do not add anything to the container. Keep container tightly sealed when not in use. Do not store near fire, flame or other potential sources of ignition. Do not contaminate water, food or feed by storage or disposal of this product. Do not store in mild steel or aluminum containers. For optimal storage, store between 40° and 90° F.

**Disposal:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal if allowed by law. 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.

Conditions of Sale and Warranty Limitation: The Directions for Use of this product reflect the opinion of experts 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 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 use of the product in a manner inconsistent with its labeling, all of which are beyond the control of West Central Distribution, LLC or the seller. All such risks shall be assumed by the buyer. West Central Distribution, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. West Central Distribution, LLC makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall West Central Distribution, LLC or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. West Central Distribution, LLC and the seller offer this product, and the Buyer and the 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 West Central Distribution, LLC.

