

VANTAGE

NONIONIC AND ORGANOSILICONE SURFACTANT BLEND

PRINCIPAL FUNCTIONING AGENTS:

Alkylphenol ethoxylate, polyether-polymethylsiloxane copolymer, propylene glycol 100.00%

TOTAL: 100.00%

All ingredients are exempt from tolerance under 40 CFR 180.

HAZARD STATEMENTS

Harmful if swallowed.
Causes eye irritation.

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:

Wash hands, face and other affected areas thoroughly after handling.

DO NOT eat, drink or smoke when using this product.

Response:

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

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

If eye irritation persists: Get medical advice/attention.

DISPOSAL: Dispose of contents / container in accordance with State and Federal regulations.

In case of emergency call CHEMTREC
1-800-424-9300

KEEP OUT OF REACH OF CHILDREN WARNING

Read Entire Label Before Using This Product

SHAKE WELL BEFORE USING

NET CONTENTS: 1 Gal (3.785 L)

Distributed By: INNVICTIS® CROP CARE, LLC

1880 Fall River Drive, Suite 100, Loveland, CO 80538
855-466-8428

CA Reg. No.: 89391-50007

WA Reg. No.: 89391-15004



8 12831 02155 6



ADJUVANT



**INNVICTIS
CROP CARE**

PERSONAL PROTECTIVE EQUIPMENT

Wear chemical splash eyewear.

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 a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the 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.

PRODUCT INFORMATION

VANTAGE is a superior nonionic organosilicone surfactant engineered to efficiently wet the target and improve coverage by spreading the active ingredients throughout the canopy.

VANTAGE is compatible with most pesticides and fertilizer products.

Irrigation Injection: Applications of **VANTAGE** through irrigation injection systems are possible when following the recommended use rates, dilutions are maintained, and local, state and federal guidelines are followed.

DIRECTIONS FOR USE

Not for aquatic use.

Follow the directions on all pesticide labels.

If the pesticide does not specify the use of a nonionic surfactant, and an organosilicone spreading and wetting agent follow the directions below. Use only if a surfactant and organosilicone spreading and wetting agent is allowed or not excluded on the label.

VANTAGE does not contain ammonium sulfate. 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.

APPLICATION RATE RECOMMENDATIONS

APPLICATION	USE RATE (PER 100 GALLONS OF SPRAY MIXTURE)
Insecticides & fungicides	6-32 ounces
Herbicide, including Glyphosate (no surfactant) & Defoliants and desiccants	12-64 ounces
Micronutrients	4-32 ounces
Irrigation injection	Follow pesticide label use rate
Aerial application	Follow pesticide label use rate with minimum water per acre.

MIXING INSTRUCTIONS

To minimize foaming, fill spray tank 3/4 full of water. If foaming is anticipated, the addition of an antifoaming agent should be added before pesticides, nutrients or **VANTAGE**.

While agitating, add **VANTAGE** and mix for 1 to 2 minutes with lower than normal agitation. Continue filling tank maintaining minimal agitation.

Then follow the W-A-L-E-S plan when adding the remaining ingredients to a tank mix.

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 or other adjuvants

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

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or 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. For optimal storage, store between 40° and 90 °F.

DISPOSAL: Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility. Dispose of contents / container in accordance with local / regional / national regulations. Triple rinse (or equivalent) during mixing and loading. 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.acrcycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

DO NOT REUSE EMPTY CONTAINER FOR ANY PURPOSE.

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of INNVICTIS CROP CARE, LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and Seller, and Buyer and Seller agree to hold INNVICTIS CROP CARE, LLC and Seller harmless for any claims relating to such factors.

INNVICTIS CROP CARE, LLC 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, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to a beyond the control of Seller or INNVICTIS CROP CARE, LLC, and Buyer and Seller assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, INNVICTIS CROP CARE, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither INNVICTIS CROP CARE, LLC nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF INNVICTIS CROP CARE, LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF INNVICTIS CROP CARE, LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

INNVICTIS CROP CARE, LLC and Seller offer this product, and Buyer and Seller accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of INNVICTIS CROP CARE, LLC.