

# ADJUVANT

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## VALKARIE

### INTERCO

**NONIONIC SURFACTANT • PENETRANT • SPREADER • DEPOSITION AID • STICKER**

**PRINCIPAL FUNCTIONING AGENTS:**

Ethoxylated fatty acid methyl ester, Ethoxylated seed oil, Methylated seed oil .....	99%
<b>CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANT</b> .....	<b>1%</b>
<b>TOTAL</b> .....	<b>100%</b>

**All ingredients are exempt from tolerance under 40 CFR 180.**

**HAZARD STATEMENTS**

May be harmful if swallowed.  
May be harmful in contact with skin.  
Causes eye irritation.

**PRECAUTIONARY STATEMENTS**

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

**Prevention:** Wash hands, face, and other affected area thoroughly after handling.

**Response:** Call a POISON CENTER or doctor if you feel unwell.

**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.

**KEEP OUT OF REACH OF CHILDREN  
WARNING**

**NET CONTENTS: 2.5 Gal (9.46 L)**



RD110722



**Distributed By:**  
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## PRODUCT INFORMATION

**VALKARIE** is intended for use with products registered for agricultural, forestry, industrial, non-cropland, rights of way and other uses. **VALKARIE** is a high-quality non-ionic adjuvant, formulated to improve spreading, soften cuticle waxes to enhance penetration through the surface to the mode of action site and increase deposition. The formulation is also NPE and AMS FREE.

## DIRECTIONS FOR USE

### Not for Aquatic Use

Read and follow all pesticide label directions.

**VALKARIE** may be used in place of an oil concentrate or nonionic surfactant unless it is excluded on the pesticide label.

Use caution when applying during hot, dry conditions.

If the user does not have experience with the mixture being applied, perform a jar test using the order and amounts in the mixture to determine compatibility and perform a phytotoxicity test to ensure crop safety.

Prior to mixing, fill the spray tank with half of the carrier. Start the sprayer and check to make sure that all valves and gauges work and that there is adequate tank agitation.

## MIXING INSTRUCTIONS

Add pesticides and/or fertilizers as directed by the label or in the following sequence:

- (1) Micronutrients and fertilizers,
- (2) Dry flowables and dispersible granules,
- (3) Flowables,
- (4) Water soluble pesticides,
- (5) Emulsifiable concentrates.

Continue agitation and add **VALKARIE**. When completed, reduce agitation, and allow to mix for 1 to 2 minutes. While under minimal agitation, continue filling tank and allow to mix for 10-15 minutes prior to application.

## USE RATES

Aerial or Ground: 1 quart per 100 gallons or 0.25% v/v

Some pesticides have stated adjuvant use rates. In all cases, the pesticide manufacturer's label should be consulted regarding specific adjuvant use recommendations and that rate followed. Do not add this product at a level that would exceed 5% v/v of the finished spray solution volume unless otherwise specified by the pesticide label.

## STORAGE AND DISPOSAL

**Storage:** Store in a cool, dry place. Store in original container only. 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. **STORE ABOVE 40°F.**

**Disposal:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Dispose of contents/container according to all local, state, and national regulations. 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.

## 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 User, and Buyer and User 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 or beyond the control of Seller or INNVICTIS CROP CARE, LLC, and Buyer and User 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.

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