JetShield® Nonionic Spray Adjuvant



Principal Functioning Agents:

Blend of polyether-polymethylsiloxane-copolymer and nonionic surfactant......100.0%

*All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.1001©

CAUTION

Read entire label for additional precautionary statements.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed, inhaled, or contact is made with the skin or eyes. May cause irritation to eyes, skin, lungs or stomach. Avoid contact with skin, eyes and clothing. Avoid breathing vapor or spray mist. Avoid using product in a manner as to directly, or through drift, expose workers or other persons. Always follow precautionary statements on the label of the active ingredient that is to be used with JetShield. Always consult the Material Safety Data Sheet for specific instructions.

Personal Protective Equipment (PPE): Applicators and other handlers must wear goggles or a facial splash shield; chemical resistant gloves, such as nitrile rubber >=mils or neoprene rubber >+ mils; coveralls or long-sleeved shirt and long pants; shoes plus socks. Wash the outside of gloves before removing. Wash thoroughly and change into clean clothing.

FIRST AID

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 or attention.

IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable mouth to mouth if possible. 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have product container or label with you when calling a Poison Control Center or Doctor for treatment.

In case of medical emergency, call toll free 1-866-767-5042

Applicators and other handlers should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove protective clothing and equipment after handling. Wash the outside of gloves before removing. Wash thoroughly and change into clean clothing.

STORAGE AND DISPOSAL

Keep container tightly closed. Store in original container only. Keep in secure and locked storage area. Do not add water to the contents of this container. Triple rinse container, empty rinse water into the spray tank. Dispose of the empty container in accordance with federal, state and local law.

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT, CALL: CHEMTREC 1-800-424-9300

GENERAL INFORMATION

Distributed and Guaranteed by: Heritage Landscape Supply Group 7440 TX-121 McKinney, TX 75070 NET CONTENTS 1 GAL (3.79L)

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^{**}This product contains an organo-silicone surfactant

JetShield is a surfactant based on organo-modified siloxane technology for use in water-based pesticide tank mixes. Careful observation of spray application is recommended to determine proper and efficient pesticide application. This will optimize the pesticide and surfactant load levels. Read precautionary statements carefully before use.

While JetShield has been proven to be a highly efficient surfactant, timing, weather conditions, methods of applications, crop conditions and/or mixture with other chemicals not specifically recommended are beyond the control of the seller. Therefore, the user should carefully observe spray deposits, rate efficiencies, compatibilities and effectiveness in initial applications and adjust the adjuvant rate accordingly.

DIRECTIONS FOR USE READ ENTIRE LABEL BEFORE USING SHAKE WELL BEFORE USING NOT FOR AQUATIC USE FOR NON-FOOD/NON-FEED USE ONLY

Pesticide manufacturers may recommend a rate of nonionic surfactant to be used with their product. Follow the pesticide or active ingredient label recommendations on the use of nonionic surfactants. However, if the pesticide or active ingredient label does not prohibit the use of a nonionic surfactant, JetShield should be applied at the rates listed below. Careful observation of spray performance in a trial application with combinations of chemicals to be applied is recommended to determine proper and efficient surfactant rates.

For use as an inert ingredient in combination with permitted active pesticide ingredients. As a spray adjuvant for pesticides: (Herbicides, Fertilizers, Insecticides/Miticides, Fungicides):

<u>Turf (Including but not limited to golf courses, commercial, residential, sports turf, sod farms, parks)</u>: Use at 6-16 fl oz per 100 gal. In backpack sprayers use at 0.06-0.16 fl oz per one gallon.

Ornamentals (including but not limited to greenhouses, nursery, landscapes, transplanted crops, trees): Special caution should be used when applying over ornamentals. Plant safety may be a concern and user should test appropriately to confirm acceptable safety. Use at 6-16 fl oz per 100 gal. In backpack sprayers use at 0.06-0.16 fl oz per one gallon.

<u>Industrial (including but not limited to vegetation management, roadsides, railroads, range and pasture)</u>: Use at 6-16 fl oz per 100 gal. In backpack sprayers use at 0.06-0.16 fl oz per one gallon.

Pest Control: Use at 6-16 fl oz per 100 gal. In backpack sprayers use at 0.06-0.16 fl oz per one gallon.

Mixing Instructions

- 1. Fill tank to 2/3 to ¾ full of water. If foaming is anticipated, add an anti-foaming agent before pesticide and JetShield
- 2. Add pesticide as directed by pesticide label
- 3. Continue agitations
- 4. Add JetShield and continue filling tank while maintaining agitation.

Spray coverage and drift control:

To optimize spray coverage or deposition, and to reduce drift, include Droplex® adjuvant.

NOTICE OF WARRANTY

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

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