

# SPECIMEN

## FOAM ARREST™

### ANTIFOAMING AND DEFOAMING AGENT



#### PRINCIPAL FUNCTIONING AGENTS

Dimethylpolysiloxane, polypropylene glycol, polysiloxane polyether copolymer .....	7%
Constituents Ineffective as Spray Adjuvants .....	93%
TOTAL .....	100%

All ingredients are exempt from the requirement of a tolerance under 40 CFR 180.



## KEEP OUT OF REACH OF CHILDREN WARNING

HARMFUL IF SWALLOWED. CAUSES EYE IRRITATION.

#### PRECAUTIONARY STATEMENTS

Wash hands, forearms, and face thoroughly after handling. Do not eat, drink or smoke when using this product.

#### PERSONAL PROTECTIVE EQUIPMENT

Wear protective eyewear (goggles or face shield), chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks. Consult the SDS for further information. Wash protective equipment and work clothes thoroughly after handling.

**FIRST AID:** If medical advice is needed, have product container or label at hand.

**IF SWALLOWED:** Call a poison center / doctor or Chemtrec if you feel unwell. Rinse mouth. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center of doctor. Do not give anything to an unconscious person. **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 attention. **IF INHALED:** Move person to fresh air. If person is having difficulty breathing give oxygen. If not breathing, give artificial respiration. Call a poison center / doctor or Chemtrec if person feels unwell. **IF ON SKIN:** Wash skin with plenty of soap and water. Cold water may be used. If skin irritation occurs get medical advice / attention.

#### ENVIRONMENTAL HAZARDS

Do not contaminate water sources by cleaning of equipment or disposal of wash water.

Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**Storage:** Protect from freezing. Do not store at temperatures above 104° F. Store only in original container.

**Disposal:** Dispose of contents / container in accordance with local / regional / national regulations. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. 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.acrecycle.org](http://www.acrecycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

#### GENERAL INFORMATION

FOAM ARREST™ is formulated to aggressively neutralize foam in all pesticide and / or fertilizer tank mixes regardless of spray solution pH. Unlike ordinary defoamers, FOAM ARREST™'s unique blend of formulation aids and emulsifiers will not precipitate in low pH spray solutions, making it ideal for use with all glyphosate formulations.

#### NOT FOR AQUATIC USE.

FOR USE WITH PESTICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NONCROPLAND, ORNAMENTAL, RIGHTS-OF-WAY, TURF AND OTHER APPROPRIATE USES.

Read label before use.

#### DIRECTIONS FOR USE

FOAM ARREST™'s unique formulation offers three options to eliminate foam:

**Antifoam:** Use FOAM ARREST™ to prevent foam formation by adding it to the spray solution first, while agitating, and before adding pesticides.

**General Defoamer:** Use FOAM ARREST™ as a general defoamer by adding it to the spray solution during agitation while foam formation is active.

**Spot Defoaming:** Use FOAM ARREST™ through its trigger sprayer applicator to take out established foam.

SHAKE WELL BEFORE USING.

#### USE RATES

**Antifoam:** Use 1–2 ounces of FOAM ARREST™ per 100 gallons of solution.

**General Defoamer:** Use 2–4 ounces of FOAM ARREST™ per 100 gallons of solution.

**Spot Defoaming:** Apply by misting over established foam until needed results are achieved.

#### MIXING

In the absence of specific mixing instructions found on the pesticide label, fill the spray tank with at least 50% of the desired finished carrier volume. When premixing in a mixing vessel or inductor, fill with at least 20% of the desired finished carrier volume. While the carrier is agitating, add tank mix ingredients in the following order:

1. Compatibility agent and/or antifoam, if needed.
2. AMS, dry formulations (WP, DF, WDG, SP), and dry drift retardants.
3. Dry soluble and suspension fertilizers / micronutrients.
4. Liquid drift retardants and flowable formulations (F & FL).
5. Liquid concentrates, suspension and microencapsulated (LC, SC, ME)
6. Emulsifiable concentrates (E, EL or EC).
7. Solutions and soluble liquids (S or SL).
8. Liquid micronutrients and fertilizers.
9. Water conditioners and other adjuvants (COC, HSOC, MSO, NIS).
10. Finish filling to desired spray volume level and continue agitation.

#### DISCLAIMER OF WARRANTIES

J.R. Simplot Company warrants that the composition of this product conforms to the description and is reasonably fit for the purpose as stated on the label only when used in accordance with label directions under normal conditions of use. This warranty is expressly in lieu of all other warranties and representations expressed, implied, or statutory, including warranties of merchantability and fitness for a particular use. Timing, rate and method of application, weather and crop conditions, and mixtures not specifically recommended on this label or an accompanying written recommendation, are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees that, in the event of damages resulting from, but not limited to, weather or soil conditions, presence of other materials, or failure to follow label directions, responsibility will be assumed by the buyer or user; and to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

#### GUARANTEED BY

J.R. SIMPLOT COMPANY

PO Box 198, Lathrop, CA 95330

In case of emergency call Chemtrec at (800) 424-9300

#### DISTRIBUTED BY

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