

PROTERIS™ DEFOAMER

ANTIFOAMING AND DEFOAMING AGENT

PRINCIPAL FUNCTIONING AGENTS

Dimethylpolysiloxane and Silica gel	30%
Constituents Ineffective As Spray Adjuvants	70%
TOTAL.....	100%

All ingredients are approved for use under 40 CFR 180

KEEP OUT OF REACH OF CHILDREN WARNING



PRECAUTIONARY STATEMENTS

Causes skin and serious eye irritation. If medical advice is needed, have product container or label at hand. Read label before use. Wash protective equipment and work clothes thoroughly after handling. Wear protective clothing. Specific treatment is given in the First Aid section on this label or on the SDS.

PERSONAL PROTECTIVE EQUIPMENT (PPE)



Applicators or other handlers of this product must wear protective eyewear, chemical resistant gloves, long-sleeved shirt, long pants, socks and shoes when handling this product. Consult the SDS for further information.

FIRST AID

If Swallowed: 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 or 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 advice or attention.

If On Skin: Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get medical advice or attention. Treat symptomatically. Take off contaminated clothing and wash it before reuse.

If Inhaled: Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

GENERAL INFORMATION

PROTERIS DEFOAMER is a superior foam suppression and defoaming aid, even under agitation. PROTERIS DEFOAMER mixes quickly in cold water and is effective in both fertilizer and water based applications.

DIRECTIONS FOR USE

PROTERIS DEFOAMER's powerful formulation can be used as either an antifoam or defoamer

Antifoam: Use PROTERIS DEFOAMER to prevent foam formation by adding it to the spray solution first, while agitating, and before adding pesticides.

General Defoamer: Use PROTERIS DEFOAMER as a general defoamer by adding it to the spray solution during agitation while foam formation is active.

SHAKE WELL BEFORE USING.

NOT FOR AQUATIC USE. FOR USE WITH PESTICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NONCROPLAND, ORNAMENTAL, RIGHTS-OF-WAY, TURF AND OTHER APPROPRIATE USES.

USE RATES

Antifoam: Use 0.5-2 ounces of PROTERIS DEFOAMER per 100 gallons of solution.

General Defoamer: Use 0.5-4 ounces of PROTERIS DEFOAMER per 100 gallons of solution.

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 concentrates, microencapsulated and capsule suspension (LC, SC, ME, CS)
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

ENVIRONMENTAL HAZARDS

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. Store in original container only. Protect from freezing. Do not store at temperatures above 104° F. Wastes resulting from the use of this product may be disposed of at an approved waste disposal facility. Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading and add rinse water to spray tank. 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 <http://www.acrecycle.org/>. Decontaminated containers may also be disposed of in a sanitary landfill.

CONDITIONS OF SALE

Note: Read the information contained herein before buying or using this product. If the stated terms are not acceptable, return the product at once, unopened. It is critical that this product be used and mixed only as specified on this label. Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, with respect to the results from the use of this material. Buyer and user assume all risks of use and/or handling. Seller warrants that this material is reasonably fit for use as specified on this label. No agent or representative is authorized to make any other representations concerning this material. Unforeseen factors beyond Seller's control prevent elimination of risks in connection with the use of its chemicals. Such risks include, but are not limited to, damage to plants and/or crops to which the material is applied, or lack of complete control and damage caused by drift to other plants or crops. Such risks may occur even though the product is reasonably fit for use as stated herein and even though label directions are followed. Follow directions carefully. Timing, mixture, method of application, weather and other conditions are influencing factors in the use of this product and are beyond the control of the seller. Except to the extent prohibited by applicable law, the exclusive remedy of the user or buyer and the limit of liability of the company or any other seller for any and all losses, personal injuries or damages resulting from the use of this product, shall be the purchase price paid by the user or buyer for the quantity of product involved.

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