Brandt Organics Defoamer

Antifoaming / Defoaming Agent



Principal Functioning Agents:

Silica filled polydimethylsiloxane	.10%
Constituents ineffective as spray adjuvant	90%
Total	100%

CA Reg. No. 48813-50022-AA

DIRECTIONS FOR USE

BRANDT ORGANICS DEFOAMER is a high quality silicone based anti-foaming agent designed to prevent foam formation or defeat existing foams in pesticide spray solutions. Excessive foaming can promote inefficiency in spray activities. It may be used on agricultural, forestry, turf and ornamental, industrial, structural and non-cropland sites. Not for aquatic use.

Read and follow the precautions, restrictions and recommendations on the labels of pesticides used with this product. Use according to the most restrictive label directions for each product in any tank mix.

COMPATIBILITY: BRANDT ORGANICS DEFOAMER is compatible with most pesticides. However, if the desired combination has not been previously used, a compatibility test is recommended.

MIXING: Fill spray tank 1/2 full of water and begin agitation. Add product at agitation level with paddles turning and then follow with other ingredients as directed by label or in the following sequence and continue filling tank: (1) Dry flowables or water dispersing granules, (2) Wettable powders, (3) Flowables, (4) Solutions, (5) Emulsifiable concentrates. Alkaline water promotes the degeneration of certain pesticides. Buffer spray tank solution to a pH below 8.0. Continue agitation until spray solution is completely mixed. If spray solution has been allowed to stand, thoroughly agitate and remix before application.

RECOMMENDATIONS: The proper quantity to use will vary with foaminess of spray chemicals, water chemistry, equipment characteristics, method of application, etc. Also, rates of product higher than those below may be used if necessary to reduce foam. However, do not add this product at a rate which exceeds 5% of the finished spray volume.

FOR DILUTE, FULL VOLUME SPRAYS: Add 1/2 to 10 fl. oz. per 100 gallons of water before foaming begins. Adjust BRANDT ORGANICS DEFOAMER as necessary to achieve desired foam control.

FOR CONCENTRATE SPRAYS: Amounts of product to be added are approximately the same as with dilute. However, experimentation with specific spray mixes and application equipment will yield the best results.

NOTE: Effectiveness will depend upon composition of spray mixture, temperature, etc. Adjust BRANDT ORGANICS DEFOAMER concentration as necessary to achieve desired foam control.

KEEP OUT OF REACH OF CHILDREN



WARNING

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes serious eye irritation. Causes skin irritation. Wear protective eyewear, long sleeved shirt, long pants, shoes plus socks and chemical resistant gloves made of any waterproof material when mixing or handling concentrate. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

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 ON SKIN: Wash with plenty of water. If skin irritation occurs, get medical attention.

STORAGE AND DISPOSAL

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

STORAGE: Store in original container away from children, animals, foods, feeds seeds and incompatible materials. In the event of spillage or leakage, soak up the material with absorbent clay, sand, sawdust or other absorbent material. Scrape up and dispose in accordance with Product Disposal.

PRODUCT DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL:** 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 or local ACRC recycler, visit the ACRC web page at www.

acrecycle.org. Decontaminated containers may also be disposed of

in a sanitary landfill.

WARRANTY: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.

