

Chemurgic's **FAM** Annihilator



Anti-foaming agent for spray applications

INGREDIENTS:

PRINCIPAL FUNCTIONING AGENTS:

Silica Filled Polydimethylsiloxane, Polypropylene Glycol, and Siloxane

Polyalkyleneoxide Copolymer 29.53%

Constituents ineffective as spray adjuvant 70.47%

TOTAL 100%

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR§180.910

CA Reg. No. 1212-50011-AA

**KEEP OUT OF REACH OF CHILDREN
DANGER**



Hazard Statements:

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause an allergic skin reaction.

*See Inside Booklet for Additional
Precautionary Statements and
Complete Directions for Use.*

Manufactured for
CHEMURGIC

Chemurgic Agricultural Chemicals, Inc.

P.O. Box 2106 • Turlock, CA 95381

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

Avoid breathing mist/vapors/spray.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, impermeable or chemical resistant gloves, protective eyewear, and shoes plus socks. In case of inadequate ventilation, wear respiratory protection. Contaminated work clothing must not be allowed out of the workplace. Take off contaminated clothing and wash it before reuse. Follow manufacturer's instructions for cleaning & maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

USER SHOULD:

- Wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if it becomes contaminated with product, and wash before reuse. Wash skin thoroughly before putting on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

STORAGE AND DISPOSAL:

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

Storage: Keep in original container. Store in cool, dry place. Protect from excessive heat. Do not store below 4 °C as product will freeze.

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: Do not reuse empty container. Triple rinse during mixing and loading. Offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill.

FIRST AID

IF INHALED:	<ul style="list-style-type: none">▪ Remove person to fresh air and keep comfortable for breathing.▪ If person is not breathing, call 911 or an ambulance, then give artificial respiration.▪ If experiencing respiratory symptoms, call a Poison Center or doctor.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">▪ Take off contaminated clothing.▪ Wash with plenty of water for 15-20 minutes.▪ If skin irritation or rash occurs, get medical advice/attention.
IF IN EYES:	<ul style="list-style-type: none">▪ Hold eye open and rinse slowly and gently with water for 15-20 minutes.▪ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.▪ Call poison control center or doctor for treatment advice.

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

If an adverse reaction occurs after exposure, promptly start the recommended procedures above.

PRODUCT INFORMATION

Chemurgic's FOAM Annihilator contains 29.53% Principal Functioning Agents as an antifoam emulsion designed for effective use with most surfactants in aqueous formulations, over a broad pH range. It is particularly effective with nonionic surfactants.

DIRECTIONS FOR USE:

Chemurgic's FOAM Annihilator can be used as received, or after dilution with water or other suitable process liquid. For best results, the emulsion should be mixed before use. Dilution can be accomplished by mixing 3 to 10 parts of the selected diluent to one part antifoam with gentle stirring until a uniform mixture is obtained.

Continued gentle mixing of the diluted antifoam is recommended to ensure product uniformity over extended storage times.

For best results, add *Chemurgic's FOAM Annihilator* to the tank mix before adding the agricultural chemicals.

Recommendations:

Suggested starting concentrations are 5 to 100 ppm antifoam.

Chemurgic's FOAM Annihilator concentrations and parts per million equivalents

Foam Annihilator	Parts Per Million (ppm)	
	Product as Received	Active Silicone
1 pt. in 1,250 gal.	100	15
1 gal. in 1,000 gal.	1,000	150
64 oz. in 2,000 gal.	250	37.5
64 oz. in 10,000 gal.	50	7.5

Conversion Factors: 1 gallon = 3.785 liters; 1 pint = 0.473 liters

NOTE:

Effectiveness will depend upon composition of spray mixture, temperature, etc. Adjust ***Chemurgic's FOAM Annihilator*** concentration as necessary to achieve desired foam control.

CONDITIONS OF SALE AND WARRANTY

Chemurgic Agricultural Chemicals, Inc. warrants that this product conforms to the chemical description on the label and is reasonably suited for the purposes stated when used as recommended under normal conditions.

Unintended consequences such as crop damage or poor performance may result from factors including, but not limited to, method of application, timing, crop and soil condition, weather, and other materials present, all of which are beyond the control of ***Chemurgic Agricultural Chemicals, Inc.*** and Seller.

Chemurgic Agricultural Chemicals, Inc. neither makes, nor authorizes any agent or representative to make any other warranties, expressed or implied, including fitness or merchantability.

Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage and use of this material.

In no case shall ***Chemurgic Agricultural Chemicals, Inc.*** or the Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product.

The foregoing is a condition of sale by ***Chemurgic Agricultural Chemicals, Inc.*** and is accepted as such by the Buyer.

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PULL HERE TO OPEN AND PRESS TO RESEAL ▶

Net Contents: 1 Qt (3.78 L)