

# SAFETY DATA SHEET

## Section 1: Identification

**Product Identifier:** Anti Foam  
**Trade Name:** : DEFOAMER AntiFoam  
**Details of the supplier of the safety data sheet:**  
**Manufacturer/Supplier:**  
AmegA Sciences LLC

4130 S Frontage rd  
Lakeland  
Florida 33812  
Phone: 407 944 0453

**Emergency telephone number:** Chemtrec, 1-800-424-9300

## Section 2: Hazard(s) Identification

**Hazard Classification:** This product is classified according to the Globally Harmonized System (GHS).

**Signal Word(s):** N/A

**Hazard Statements:** N/A

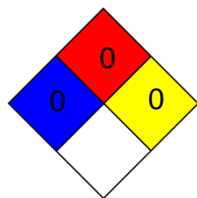
**Pictograms:** No pictograms required.

**Precautionary Statements:**

**Prevention:** Keep out of reach of children. Observe good industrial hygiene practices.

**Description of other hazards:** N/A

**NFPA ratings (scale 0-4):**



Health = 0  
Fire = 0  
Reactivity = 0

**HMIS Ratings (0-4):**

<b>Health</b>	0
<b>Fire</b>	0
<b>Reactivity</b>	0

# SAFETY DATA SHEET

## Section 3: Composition/ Information on Ingredients

**Chemical characterization:** Mixtures

**Description:** The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

## Section 4: First-Aid Measures

**General Advice:** No applicable data available.

**After inhalation:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth. Have the product container or label with you when calling poison control center, doctor, or giving treatment.

**After skin or clothing contact:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

**After eye contact:** Flush eyes with water for at least 15 minutes. Seek medical attention if eye irritation develops or persists. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye(s).

**After swallowing:** 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; immediately call for medical help. A person vomiting while lying on their back should be turned on their side.

## Section 5: Fire-Fighting Measures

**Suitable extinguishing agents:** CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

**Special protective equipment for firefighters:** Wear self-contained breathing apparatus and protective suit.

## Section 6: Accidental Release Measures

**Personal precautions:** Use appropriate personal protective equipment during clean up.

**Measures for environmental protection:** Do not flush into surface water or sanitary sewer system.

**Measures for cleaning/collecting:** Contain spillage, soak up with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer a container for disposal according to local/national regulations (see section 13).

## Section 7: Handling and Storage

**Handling:** No special precautions are required for handling this material.

**Information about protections against explosions and fires:** No special measures required.

**Storage:** Store away from oxidizing agents. Store away from foodstuffs. Do not contaminate water, food or feed by storage disposal. Store only in original container. Keep container tightly closed. Keep in a safe and locked storage place. Do not allow water to be introduced into the contents of this container. Protect from frost and avoid extremes of storage temperature.

**Further information about storage conditions:** None.

# SAFETY DATA SHEET

## Section 8: Exposure Controls/Personal Protection

**Engineering controls:** Ensure adequate ventilation especially in confined areas.

**Personal protective equipment:**

**Respiratory protection:** A respiratory protection program that meets country requirements must be followed whenever workplace conditions warrant respiratory use. Consult the OSHA respiratory information located 29.CFR 1910.134.

**Eye protection:** Wear safety glasses with side shields.

**Skin and body protection:** Where there is potential for skin contact have available and wear as appropriate impervious gloves, apron, pants, and jacket.

**Exposure Guidelines:** This product does not contain any exposure limits that require disclosure according to OSHA Hazard Communication Standard 2012.

## Section 9: Physical and Chemical Properties

**Appearance:** Clear to hazy or milky white

**Form:** Liquid

**Color:** Milky white

**Odor:** Mild

**Odor threshold:** Not available.

**pH:** 8-8.5

**Specific Gravity:** 0.99-1.02 @ 68°F

**Melting point/melting range:** Not available.

**Boiling point/boiling range:** Not available.

**Flash point:** >212.0° F (>100.0 C°) Pinsky-Martens Closed Cup

**Evaporation rate:** <1 (H<sub>2</sub>O = 1)

**Flammability (solid, gas):** Not applicable.

**Flammability:** Not determined.

**Upper/lower flammability or explosive limits:** Not determined.

**Auto ignition temperature:** This product is not self-igniting

**Danger of explosion:** Product does not present an explosion hazard.

**Vapor pressure:** Not determined.

**Vapor density:** Not determined.

**Relative density:** Not determined.

**Solubility in/Miscibility with water:** Soluble.

# SAFETY DATA SHEET

## Section 10: Stability and Reactivity

**Reactivity:** The product is stable and non-reactive under normal conditions of use, storage, and transport.  
**Chemical stability:** Material is stable under normal conditions.  
**Conditions to avoid:** Avoid temperatures exceeding the flash point. Contact with incompatible materials.  
**Incompatible materials:** Strong acids. Oxidizing agents. Aluminum. Amines. Caustics.  
**Hazardous decomposition products:** Carbon oxides. Organic compounds which may be toxic.

## Section 11: Toxicological Information

### Information on toxicological effects:

**Acute toxicity:** Not determined.

### **Potential routes of exposure/potential health effects**

**Skin:** No irritant effect.

**Eye:** Direct contact with eyes may cause temporary irritation.

**Inhalation:** No adverse effects due to inhalation are expected.

**Ingestion:** Expected to be a low ingestion hazard.

**Carcinogenic effects:** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

**Reproductive toxicity:** This product is not expected to cause reproductive or developmental effects.

**Sensitization:** No sensitization effects known.

**Target organs:** Not determined.

## Section 12: Ecological Information

**Additional ecological information:** No data is available on the product itself.

## Section 13: Disposal Considerations

### Waste treatment methods:

**Recommendation:** Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Treatment, storage, transportation, and disposal must be in accordance with applicable federal state/provincial, and local regulations.

### Uncleaned packaging:

**Recommendation:** Disposal must be made according to all official regulations.

**Container Disposal:** Triple rinse (or equivalent), empty rinsate into spray tank, then offer for recycling or reconditioning, puncture or dispose of in accordance with federal, state and local laws. Product Disposal Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

**Recommended cleansing agent:** Water if necessary with cleansing agents.

# SAFETY DATA SHEET

## Section 14: Transport Information

**DOT regulations:** Not regulated as dangerous goods for transportation.

- **Hazard class:** N/A
- **Land transport ADR/RID (cross-border):** Not regulated.
- **ADR/RID class:** Not regulated.
- **Maritime transport IMDG:** Not regulated.

**Air transport ICAO-TI and IATA-DGR:** Not regulated.

- **ICAO/IATA Class:** Not regulated.

## Section 15: Regulatory Information

**Safety, health, and environmental regulations/legislation specific for the substance or mixture:**

• **Sara.**

**SARA Section 355 (extremely hazardous substances):** None of the ingredients are listed.

**SARA Section 313 (specific toxic chemical listings):** None of the ingredients are listed.

**TSCA (Toxic Substances Control Act):** All of the ingredients are listed.

• **Proposition 65:**

**Chemicals known to cause cancer:** None of the ingredients are listed.

**Chemicals known to cause reproductive toxicity for females:** None of the ingredients are listed.

**Chemicals known to cause reproductive toxicity for males:** None of the ingredients are listed.

**Chemicals known to cause reproductive toxicity for males:** None of the ingredients are listed.

**Chemicals known to cause developmental toxicity:** None of the ingredients are listed.

• **Carcinogenic categories:**

**EPA (Environmental Protection Agency)** None of the ingredients are listed.

## Section 16: Other Information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Abbreviation and acronyms:**

**DOT:** US Department of Transportation

**ACGIH:** American Conference of Governmental Industrial Hygienists

**EINECS:** European Inventory of Existing Commercial Chemical Substances

**ELINCS:** European List of Notified Chemical Substances

**CAS:** Chemical Abstracts Services (division of the American Chemical Society)

**NFPA:** National Fire Protection Association (USA)

**HMIS:** Hazardous Materials Identification System (USA)

**SDS date of preparation/update:** 1/17/24