SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:	ALLIGARE DEFOAMER

DISTRIBUTOR:	Alligare, LLC
ADDRESS:	1565 5th Avenue, Opelika, AL 36801

EMERGENCY CHEMTREC PHONE: US: 1-800-424-9300 International: 1-202-483-7616

CHEMICAL NAME:	Proprietary mixture
CHEMICAL FAMILY:	Silicone antifoam
CHEMICAL FORMULA:	Mixture

PRODUCT USE: Antifoam

SECTION 1 NOTES: None

SECTION 2: HAZARDOUS INGREDIENTS

GHS Ratings:

Toxicity categories: NONE

Signal Word: NONE

Hazard symbol: NONE

	GHS PRECAUTIONS
GHS HAZARDS	P102 Keep out of reach of children.
None Classified	P103 Read label before use.
	P233 Keep container tightly closed.
	P234 Keep only in original container.
	P261 Avoid breathing dust, fume, gas, mist, vapors or spray.
	P264 Wash hands thoroughly after handling.
Hazards NOT otherwise classified	P270 Do not eat, drink or smoke when using this product.
H303 May be harmful if swallowed.	P281 Use personal protective equipment as required.
H317 May cause an allergic skin reaction.	P301+312 IF SWALLOWED: Call a POISON CENTER, doctor or physician if you
H333 May be harmful if inhaled.	feel unwell.
	P302+352 IF ON SKIN: Wash with plenty of soap and water.
	P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position
DO NOT FREEZE	comfortable for breathing.
	P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes.
	Remove contact lenses if present and easy to do then continue rinsing cautiously.

SECTION 3: HAZARDS IDENTIFICATION				
INGREDIENT None classified	CAS NO.	<u>% WT</u>		
NOTE: Product does NOT conta	ain any pesticides or pest control agents.			

SECTION 3 NOTES: These specific chemical identity and or exact percentage (concentration) of composition has been withheld as a trade

secret.

CARCINOGENIC	CITY						
OSHA:	No	ACGIH: No	NTP:	No	IARC:	No	OTHER: No

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SECTION 4: FIRST AID MEASURES

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

EYE CONTACT - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing.

SKIN CONTACT - IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes.

INGESTION - IF SWALLOWED: Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person.

INHALATION - IF INHALED: If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES: None

SECTION 5: FIRE FIGHTING MEASURES NFPA HAZARD CLASSIFICATION FLAMMABILITY: **REACTIVITY:** 0 OTHER: -HEALTH: 0 1 IN CASE OF FIRE: Use carbon dioxide or dry chemical for small fires and water fog or foam (alcohol, polymer, or ordinary) for large fires. Water stream may spread flames. SPECIAL FIRE FIGHTING PROCEDURES: Use alcohol-type or universal-type foams on larger fires. Smaller fires should be extinguished with carbon dioxide or dry chemical. Do not use water or foam directly on the fire. Use self-contained breathing apparatus with fighting any fire in an enclosed area. UNUSUAL FIRE AND EXPLOSION HAZARDS: None HAZARDOUS DECOMPOSITION PRODUCTS: None **SECTION 5 NOTES:** None SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Surround and absorb all spills. Material should be collected and disposed in proper manner. Dike the area to prevent spill from spreading. Soak up spill with a suitable absorbent such as clay, sawdust or kitty litter. Sweep up absorbed material and place in a chemical waste container for disposal. Wear suitable protective equipment.

SECTION 6 NOTES: None

SECTION 7: HANDLING AND STORAGE

	Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Wear protective gloves, protective clothing, eye protection and face protection.
	Do NOT Freeze. Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. For optimal storage, store between 40° and 90° F. Keep away from heat/sparks/ open flames/ hot surfaces. No smoking.
SECTION 7 NOTES:	None

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION			
VENTILATION:	Normal room ventilation (mechanical) or outdoor use should be satisfactory.		
RESPIRATORY PROTECTION:	Wear a NIOSH/OSHA approved respirator, approved for use with propionic acid, if necessary.		
EYE PROTECTION:	Chemical goggles and face shield.		
SKIN PROTECTION:	Wear protective gloves, long-sleeved shirts and pants.		
OTHER PROTECTIVE CLOTHING OF	REQUIPMENT: Eye wash and safety shower should be easily accessible.		
WORK HYGIENIC PRACTICES:	Wash thoroughly with soap and water after handling product and before eating, drinking, or using tobacco products. Clean affected clothing, shoes, and protective equipment before reuse.		
EXPOSURE GUIDELINES:	If exposed, see section 4 for acute exposure first aid.		

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

None

APPEARANCE:	Milky	FLAMMABLE LIMITS IN AIR, UPPER (% BY VOLUME) LOWER	: Unknown : Unknown
ODOR:	Mild odor		
ORDER THRESHOLD;	Not known	VAPOR PRESSURE (mmHg):	@ Unknown
			F: Unknown
PHYSICAL STATE:	Liquid		C: Unknown
pH AS SUPPLIED:	Not applicable	VAPOR DENSITY (AIR = 1):	@ Unknown
pH (Other):			F: Unknown
,			C: Unknown
INITIAL BOILING POINT:	F: Unknown		
	C: Unknown	RELATIVE DENSITY:	0.991 to 1.021
BOILING POINT RANGE:	F: Unknown		
	C: Unknown	EVAPORATION RATE:	Unknown
		BASIS (butyl acetate=1):	
MELTING POINT:	F: Unknown		
	C: Unknown	SOLUBILITY IN WATER:	Dispersible
FREEZING POINT:	F: Unknown	PARTITION COEFFICIENT: (n-octano	l/water): Unknown
	C: Unknown		
		AUTO-IGNITION TEMPERATURE:	Unknown
FLASH POINT:	F : >200		
	C : >93	DECOMPOSITION TEMPERATURE:	Unknown
METHOD USED:	PMCC	VISCOSITY:	@ Unknown
			F: Unknown
FLAMMABILITY (solid, gas):	Not available		C: Unknown
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SECTION 9 NOTES: Values are not product specifications. Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

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SECTION 10: STABILITY AND REACT	TVITY			
STABILITY: Stable	Unstable O			
CONDITIONS TO AVOID (STABILITY)	: None known			
INCOMPATIBILITY (MATERIAL TO AVOID): Strong oxidizers.				
HAZARDOUS DECOMPOSITION OR	BY-PRODUCTS: Under fire conditions, oxides of carbon and silicon.			
HAZARDOUS POLYMERIZATION:	Will not occur			
CONDITIONS TO AVOID (POLYMERIZ	ZATION): None known			
SECTION 10 NOTES:	None			
SECTION 11: TOXICOLOGICAL INFO	RMATION			
TOXICOLOGICAL INFORMATION:				
MIXTURE TOXICITY	LD50 Acute oral toxicity >5000mg/kg (Rat) LD50 Acute dermal toxicity >5050mg/kg (Rabbit) Acute eye Irritation (Rabbit) scored 1.3 out of 110 effects cleared in 7 days Acute Dermal irritation (Rabbit) 0.2 out of 8.0 based on a 72 hour observation			
COMPONENT TOXICITY	None			
SECTION 11 NOTES:	None			
SECTION 12: ECOLOGICAL INFORM	ATION			
ECOLOGICAL INFORMATION: ECOTOXICITY:	Not available			
BIOACCUMULATIVE POTENTIAL:	Not available			
MOBILITY IN SOIL:	Not available			
OTHER ADVERSE EFFECTS:	Not available			
SECTION 12 NOTES:	None			
SECTION 13: DISPOSAL CONSIDER	ATIONS			
WASTE DISPOSAL METHOD:	Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all federal, state and local regulations.			
CONTAINER DISPOSAL:	Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations.			
RCRA HAZARD CLASS:	None			
SECTION 13 NOTES:	None			
SECTION 14: TRANSPORT INFORMA	TION			
U.S. DEPARTMENT OF TRANSPORTATION				
DOT Shipping Description:	Not Regulated			
U.S. Surface Freight Classification: ADHESIVES, ADJUVANTS, SPREADERS OR STICKERS (NMFC 4610; CLASS: 60) Consult				

appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.

OTHER AGENCIES:	None
SECTION 14 NOTES:	None

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SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): Mixture not listed

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not Regulated

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): Not Regulated

311/312 HAZARD CATEGORIES:	None
313 REPORTABLE INGREDIENTS:	None

None

INTERNATIONAL REGULATIONS: None

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: None

DISCLAIMER:

The recommendation for safe handling and protection procedures is believed to be generally suitable for the standard uses of this compound. However, each user should identify his intended uses of this material and determine whether they are appropriate. All data included in this document is released as typical values and should not be utilized to determine the suitability of this material for a particular use or purpose. No warranty, either expressed or implied, is hereby made, nor do we give permission, inducement, or recommendations to practice any patented invention without a license. All data is offered for consideration, investigation and verification purposes only.