Antifoaming Agent

SAFETY DATA SHEET

Issued: 11 04 16

1. PRODUCT AND COMPANY IDENTIFICATION

Identification of the substance or mixture

Product Name FARM GENERAL DEFOAMER ANTIFOAMING AGENT

Chemical Name Proprietary Mixture **Chemical Family** Silicone antifoam

Chemical Formula Mixture

Use of the Substance/Mixture

Recommended Use Antifoam **Company/Undertaking Identification**

Distributed by Ragan & Massey, Inc.

> 101 Ponchatoula Parkway Ponchatoula, Louisiana 70454

United States

Emergency and contact telephone numbers

CHEMTREC® (24 hrs) **Emergency telephone** 1 (800) 434-9300

number 1 (703) 527-3887

Poison Control Center 1 (800) 222-1222

Product Information Contact telephone 1 (800) 264-5281

number 1 (985) 386-6042

2. HAZARDS IDENTIFICATION

(As defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200)

GHS Classification

Toxicity Categories None **Signal Word** None **Hazard Symbol** None

GHS Hazards

None Classified

Precautions

P102 Keep out of reach of children.

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.

P270 Do not eat, drink or smoke when using product. P281 Wear personal protective equpment as required.

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P301 + P312 IF SWALLOWED: Call a POISON CENTER, doctor or physician if you feel

unwell.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do then continue rinsing cautiously.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	Percentage	CAS-Number
None classified		

Note: Product does NOT contain any pesticides or pest control agents.

These specific chemical identities and/or exact percentage (concentration) of composition have been withheld as a trade secret.

CARCINOGENICITY

OSHA: No IARC: No ACGIH: No OTHER: No

NTP: No

4. FIRST AID MEASURES

Have the product container 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 then continue rinsing for several minutes.

IF ON SKIN OR CLOTHING Take off contaminated clothing and wash it before reuse. Wash with plenty of

soap and water for several minutes. Call a poison center, doctor or physiciain to

specify the appropriate source of emergency medical advice.

IF SWALLOWED Unless advised otherwise by a poison control center, doctor or physician have

the person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person. Call a poison center, doctor or physician if you feel unwell.

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.

5. FIRE-FIGHTING MEASURES

NFPA HAZARD CLASSIFICATION HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 OTHER:

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IN CASE OF FIRE

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(alcohol, polymer, or ordinary) for large fires. Water stream may spread flames.

Use carbon dioxide or dry chemical for small fires and water fog or foam

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

6. ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES

Slippery when wet. 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. Flush spill area with water. Prevent liquid entering sewers. If slipperiness remains apply more dry-sweeping compound. Sweep up absorbed material and place in a chemical waste container for disposal. Spray area with water until no slipperiness remains. Wear suitable protective equipment.

NOTES: Slippery when wet. Sweep up material thoroughly. Flush spill area thoroughly with water until no slipperiness remains. Wear suitable protective equipment.

7. HANDLING AND STORAGE

HANDLING Keep out of reach of children. Read label before use. Do not eat, drink or smoke

when using this product. Eash hands thoroughly after handling. Use personal

protective equipment as required.

STORAGE 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 40and 90°F.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

VENTILATION Normal room ventilation (mechanical) or outdoor use should be satisfactory.

Chemical goggles and face shield.

RESPIRATORY

Not necessary unless ventilationn is inadequate. Then use OSHA or NIOSH

PROTECTION approved respirator, as appropriate.

SKIN PROTECTION Chemical gloves, long-sleeved shirts and pants.

OTHER PROTECTIVE

EYE PROTECTION

CLOTHING OR

Eye wash and safety shower should be easily accessible.

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EQUIPMENT

PRACTICES

WORK HYGENIC

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

(% by Volume) Lower: Unknown **Appearance** Milky liquid

Odor Vapor Pressure Mild odor

Odor Threshold F: Unknown Not known (mmHg) C: Unknown

Physical State Liquid

Vapor Density @ Not applicable Hq

F: Unknown (Air = 1)**Initial Boiling Point** F: Unknown C: Unknown

C: Unknown **Relative Density** 0.991 to 1.021

F: Unknown **Boiling Point Range Evaporation Rate** Unknown C: Unknown

C: Unknown (mmHg) **Melting Point** F: Unknown

Soluble Solubility in Water C: Unknown

Partition Coefficient Unknown **Freezing Point** F: Unknown

(n-octanol / water) C: Unknown

Auto-ignition Temperature Unknown **Flash Point F:** >200

> **C:** >93 **Decomposition Temperature** Unknown

Method Used PMCC Viscosity @ @ Not determined

F: Unknown Flammability (solid, gas) Not applicable C: Unknown

Flammable Limits in Air **Upper:** Unknown

Notes: Values are not product specifications.

> 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.

10. STABILITY AND REACTIVITY

Stability Stable

Conditions to Avoid None known **Incompatible Materials** Strong oxidizers Hazardous Decomposition Strong oxidizers

Products

Hazardous Polymerization Will not occur

11. TOXICOLOGICAL INFORMATION

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Toxicological Information None

Mixture Toxicity LD₅₀ acute oral toxicity > 5,000 mg/kg (rat)

LD₅₀ acute dermal toxicity > 5,050 mg/kg (rabbit)

Acute eye irritation (rabbit) scored 1.3 out of 110 effects cleared in 7 days Acute dermal irritation (rabbit) scored 0.2 out of 8.0 based on a 72 hour observation

Not available **Component Toxicity**

12. ECOLOGICAL INFORMATION

No ecological data is available for this product.

13. DISPOSAL CONSIDERATIONS

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 local, regional, national and international regulations.

Container Disposal Triple rinse (or equivalent) adding rinse water to application tank. Offer container

for recycling or dispose of in sanitary landfill or by other procedures approved

by local regulations.

RCRA Hazard Class None

14. TRANSPORT INFORMATION

U.S. Department of Transportation

DOT Shipping Description Not regulated

U.S. Surface Freight

ADHESIVES, ADJUVANTS, SPREADERS OR STICKERS (NMFC 4610;

Classification

CLASS: 60). Consult appropriate ICAO / IATA and IMDG regulations for

shipment requirements in the Air and Maritime shipping modes.

Other Agencies None

15. REGULATORY INFORMATION

U.S.Federal Regulations

TSCA Mixture not listed **CERCLA** Not regulated

SARA Title III Not regulated

311/312 Hazard Categories None

313 Reportable Ingredients None

International regulations

None

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16. OTHER INFORMATION

Other Information None

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