

SAFETY DATA SHEET



Date issued : 07/09/2015
SDS number : 9130
Date revised : 07/17/2024
Revision number : 2

FOAM-X/30

1. Identification

Product code: 9130
Product identifier: FOAM-X/30
Relevant identified uses: Concentrated Silicone Defoamer

Manufacturer / Supplier

John-Henry Enterprises, Inc.
800 Central Ave.
Jefferson, LA 70121

Emergency contact: H. Zeller

Emergency Phone: 504-888-8989

Web: www.john-henry.com

Emergency telephone number (24 hour)

US/Canada: 800-535-5053

2. Hazard identification

Classification of the substance or mixture

Health hazards:

Eye Irritation, Category 4
Skin Irritation, Category 4

Label elements

No applicable GHS label

Hazard Statement: Irritating to eyes. Prolonged or repeated contact may irritate skin.

Signal word: WARNING

Hazard statement(s)

H320: Causes eye irritation.
H316: Causes mild skin irritation.

Precautionary statement(s)

Supplemental label elements:

P102: Keep out of reach of children.
P103: Read carefully and follow all instructions.

Prevention:

2828VC61: Avoid eye contact

Storage:

75990X3S: Keep only in original container. Store in a cool, well-ventilated space. Keep container tightly closed.

Potential health effects

Eye: Contact may cause eye irritation.

Skin: Prolonged or repeated exposure may cause skin irritation

Ingestion: May cause gastrointestinal discomfort, including nausea, vomiting, diarrhea, etc

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
All components are not hazardous or are present at levels that do not present a hazard to users.	> 99	Mixture

4. First-aid measures

Eye: Immediately flush eyes with plenty of water for 15 minutes or until discomfort eases. Get medical attention if irritation persists.

Skin: Wash off with soap and water.

Ingestion: Get immediate medical attention (call 911). Keep patient warm, calm, and quiet. Rinse mouth with water. DO

NOT induce vomiting unless instructed to do so by poison center or physician.

Most important symptoms and effects, both acute and delayed

Eye: Slight to moderate irritation, including stinging, burning, tearing, and/or temporary blurring of vision.

Skin: Prolonged or repeated contact may produce mild irritation, including redness, burning or itching, rash, etc.

Ingestion: Causes irritation to mouth, throat, esophagus, and GI tract. Can cause gastrointestinal discomfort, including nausea, vomiting, and diarrhea.

Inhalation: Not a likely route of exposure.

Indication of immediate medical attention and special treatment needed, if necessary: Treat symptomatically.

5. Fire-fighting measures

Flammable class: Not Applicable - Water based product with no flashpoint.

Suitable extinguishing media: Not applicable - water based product. After water has evaporated, use water (fog or spray) or chemical foam on burning solids.

Hazardous combustion products: After water has evaporated, burning solids will produce oxides of carbon and silicon, organosilicon and hydrocarbon residues and formaldehyde.

Explosion hazards: Containers can burst if exposed to flames or high temperatures.

Fire fighting procedures: Wear self-contained breathing apparatus when fighting chemical fires. Use water fog or spray to cool intact containers.

6. Accidental release measures

Small spill: Wear recommended PPE. Contain and absorb spilled material. Dispose of contaminated absorbant properly. Wash spill area with water.

Large spill: Wear appropriate PPE. Remove uninvolved personnel from the area. Stop and contain flow and keep spilled material from entering sewer or surface waterways. Collect spilled material and store in suitable, properly labeled containers for use or disposal. Rinse spill area thoroughly with water or a dilute alkaline solution. Caution: Spill area may be slippery if residues are not removed.

7. Handling and storage

Precautions for safe handling: Avoid contact with eyes and prolonged contact with skin. Read and understand product label and SDS before handling any chemical. Always wear recommended personal protective equipment. Follow label cautions and instructions.

Conditions for safe storage: Keep in sealed, original containers. Store in a dry area.

Storage temperature: Keep from freezing. Minimum storage temperature - 40 deg F

8. Exposure controls/personal protection

Appropriate engineering controls: Maintain sufficient ventilation in storage and use areas to prevent the accumulation of product vapors, fumes, spray, or mists. Provide local exhaust for enclosed areas.

Individual protection measures, such as personal protective equipment

Eye / face protection: Avoid eye contact. Wear safety glasses or goggles

Skin protection - hand protection: Wear rubber, latex, or other chemical resistant gauntlet gloves.

Occupational hygiene practices: Wash thoroughly before eating, drinking, smoking, or using the facilities after handling any chemical product.

Other use precautions: Working eyewash stations and safety showers should be located in or near all areas where chemicals are stored or used.

9. Physical and chemical properties

Appearance: opaque, white, viscous liquid

Odor: mild

pH: 7 to 8

Freezing point: approx. 32 deg F

Initial boiling point and boiling range: approx. 212 deg F

Flash point: No flashpoint

Evaporation rate (n-butyl acetate = 1): Same as water (approximately)

Vapor pressure: Same as water (approximately)

Relative vapor density: Same as water (approximately)

Relative density: 0.97 to 0.99

Solubility: disperses/emulsifies

Percent volatiles: 70 - 80% (wt)

10. Stability and reactivity

Reactivity: No

Dangerous polymerization: No

Chemical stability: Stable under recommended storage conditions

Conditions to avoid: Keep from freezing (degrades product)

Hazardous decomposition products: Oxides of carbon and silicon, organosilicon and hydrocarbon residues, formaldehyde

Incompatible materials: oxidizing agents.

11. Toxicological information

Acute toxicity

Notes: No toxicity data available for product

12. Ecological information

Environmental data: No data

13. Disposal considerations

Disposal methods: Not regulated as hazardous waste. Unused material may be reclaimed. Dispose in accordance with applicable local, state, and Federal regulations. Spent solution may be discharged to sanitary sewer

For large spills: See Section 6

Empty container: Triple rinse container thoroughly with water and recycle.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: NOT REGULATED

IMO / IMDG - International

UN proper shipping name: NOT DANGEROUS GOODS

15. Regulatory information

UNITED STATES

SARA Section 311/312 Hazard Categories

311/312 Health hazards: Acute health hazard (eye irritation)

TSCA (The Toxic Substances Control Act)

TSCA Status: All ingredients are included on the TSCA Inventory or are exempt

California Proposition 65: Contains no substances known to the State of California to cause cancer, birth defects, or reproductive harm.

16. Other information

Reason for issue: New Address

Approved by: H. Zeller

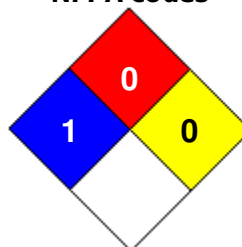
Prepared by: CSCC **Date revised:** 07/17/2024

Revision summary: This SDS replaces the 02/11/2022 SDS. Revised: **Section 1:** Reason for issue. **Section 2:** Classification of the substance or mixture, Label elements, Precautionary statement(s).

HMIS rating

Health		1
Flammability		0
Physical hazard		0
Personal protection	X	

NFPA codes



General statements: Amounts given herein (other than for regulatory purposes) are typical and do not represent a specification. Unspecified or unlisted components are proprietary, do not present a hazard at levels present, are not hazardous, and/or are present at levels below reportable limits. Exact percentage values for all components are proprietary in accordance with 29 CFR 1910.1200(i)

Manufacturer disclaimer: To the best of our knowledge, the information contained herein is accurate. However, no liability whatsoever is assumed for its accuracy and/or completeness. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown health or physical hazards and should be used with caution. Certain hazards are described herein, but no guarantee is made that these are the only hazards associated with the material that exist.