



SDS

SAFETY DATA SHEET

No Foam

SECTION 1 – IDENTIFICATION

Product Name: No Foam
Product Use: Defoamer for Carpet Cleaners/FOR INDUSTRIAL USE ONLY
Revision Date: 01/26/2022
Product Code: 0570
CAS#: N/A, Mixture

Distributed by:
Shur-Az
871 High Street
Central Falls, RI 02863
401-723-0116

POISON CONTROL NUMBER 1-800-222-1222

SECTION 2 - HAZARDOUS IDENTIFICATION

GHS LABEL SIGNAL WORD: WARNING

GHS SYMBOLS:



Classification Irritant to eyes and skin
Classification - May cause skin irritation - EYE IRRITANT

Skin corrosion / Irritation	Category 4
Eye Damage / Eye irritation	Category 2A
Acute toxicity, dermal	Category 5

Emergency Overview

May cause skin and eye irritation

Potential Health Effects

Primary routes of exposure: Skin contact and eye contact.

Skin: Non-irritating under normal conditions of use. Prolonged skin contact, may cause dry skin or irritation.

Eyes: Irritant -Avoid contact with eyes.

Inhalation: Not likely under normal conditions of use.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic Effects; Chronic effects by over exposure to this product have not been established.

Carcinogenicity: NTP; IARC Monographs; The ingredients are not considered a carcinogenic.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Hazardous Ingredients	CAS Number	Ingredient % Range
NONE		

Other Ingredients	CAS Number	Ingredient % Range
Water	7732-18-5	>75
Polydimethylsiloxane and Silica Emulsion	N/A	5-10
Preservative	N/A	<1

SECTION 4 - FIRST-AID MEASURES

Eyes:	Immediately flush eye(s) with plenty of water and contact physician Remove contacts if wearing.
Skin:	In case of contact, flush skin with plenty of water.
Ingestion:	If swallowed, DO NOT induce vomiting. Get medical attention. Never give anything by mouth to an unconscious person.
Inhalation:	If inhaled, remove victim to fresh air immediately.

SECTION 5 - FIRE-FIGHTING MEASURES

FIRE HAZARD DATA:	
Flash Point and Method:	Above 200° F
Flammability Limits (vol/vol%):	LOWER: No data available UPPER: No data available
Extinguishing Media (suitable):	Carbon dioxide (CO2), Dry chemical, Foam, water spray
Protective Equipment:	As in any fire wear self-contained breathing apparatus pressure-demand MSHA/NIOSH approved or equivalent) and full protective gear.
Products of combustion:	These products are carbon oxides (CO, CO2) and nitrogen oxides (NO, NO2)
Flammable Properties:	NOT FLAMMABLE

SECTION 6 – ACCIDENTAL RELEASE MEASURES

In case of spill or leak: Prevent further leakage or spillage. Warn Personnel. Cleaning products frequently present a slip hazard. Small quantities may be flushed down drain. Dispose of in accordance of Local, State and Federal Requirements.

SECTION 7 - HANDLING AND STORAGE

Handling:	Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of material from eyes, skin, and clothing.
Storage:	Keep in a dry, cool place. Store in original barrier container. This material is not hazardous under normal storage conditions; however, material should be stored in closed containers, in a secure area to prevent container damage and subsequent spillage. Store in upright position only. Keep container closed when not in use.
Storage Stability:	Stable under normal conditions.
Storage Incompatibility - General:	Store separate from: Strong bases, Strong oxidizing agents, Strong acids
Temperature tolerance –	Do not store below: - 34 °F (1 °C)
Temperature tolerance –	Do not store above: 100 °F (38 °C)

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protection	
Respiratory Protection:	Avoid breathing vapor or mist.
Eye/Face Protection:	Splash-proof chemical goggles or face shield.
Skin Protection:	Minimize skin contamination by following good industrial hygiene practice.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Color:	White Emulsion	Vapor Density:	No Data Available
Physical State:	Liquid	Vapor Pressure:	No Data Available
Odor:	None	Boiling Point:	212 °F (100 °C) [data for water (7732-18-5)]
pH:	2.2-3	Freezing Point:	32 °F (0 °C) [data for water (7732-18-5)]
Density:	No Data Available	Solubility in water:	Not Soluble

Specific Gravity

Approx. 1.0

VOC:

No Data Available

SECTION 10 – STABILITY AND REACTIVITY

Stability: This material is chemically stable under normal and anticipated storage, handling and processing conditions.
Stability-Conditions to avoid: See HANDLING AND STORAGE section of this SDS for specified conditions.
 See Hazardous Decomposition Products below.
Materials to Avoid: Strong acids, Strong bases, Strong oxidizing agents
Hazardous Polymerization: Hazardous polymerization does not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Data for this material and/or its components are summarized below.

Other information

The information presented is from representative materials with this Chemical Abstract Service (CAS) Registry number. The results vary depending on the size and composition of the test substance.

Ingredient	CAS Number	Ingredient %	Range
Polydimethylsiloxane and Silica Emulsion	N/A	5-10	not available

The surfactants in this product are biodegradable.

This Product does not present an acute toxicity hazard based on known or supplied information.

SECTION 12 - ECOLOGICAL INFORMATION

THE ENVIRONMENTAL IMPACT OF THIS PRODUCT HAS NOT BEEN FULLY INVESTIGATED.

Ecotoxicity

Polydimethylsiloxane and Silica Emulsion	N/A	not available
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Persistence and degradability: The surfactants in this product are readily biodegradable

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste disposal: Dispose of in accordance with federal, state and local regulations. Consult a regulatory specialist to determine appropriate state or local reporting requirements, for assistance in waste characterization and/or hazardous waste disposal and other requirements listed in pertinent environmental permits. Note: Chemical additions to, processing of, or otherwise altering this material may make this waste management information incomplete, inaccurate, or otherwise inappropriate. Furthermore, state and local waste disposal requirements may be more restrictive or otherwise different from federal laws and regulations.

SECTION 14 - TRANSPORT INFORMATION

US Department of Transportation (DOT): not regulated, Cleaning Compound NOI Non-Hazardous

International Maritime Dangerous Goods Code (IMDG): not regulated, Cleaning Compound NOI Non-Hazardous

SECTION 15 - REGULATORY INFORMATION

US. Toxic Substances Control Act TSCA The components of this product are all on the TSCA Inventory.

U.S. Federal Regulations SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372
none

OSHA Regulated Carcinogens (NTP, IARC, OSHA listed):

NTP: No component in this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

SECTION 16 - OTHER INFORMATION

Abbreviations and Definitions of terms used:

CAS:	Chemical Abstracts Service (Registry Number)
LC50:	The concentration of a material (inhaled) that will be lethal to 50% of the test animals.
LD50:	The dose (swallowed all at once) which is lethal to 50% of a group of test animals.
N/A:	Not Applicable
N/K:	Not Known
NIOSH:	National Institute for Occupational Safety and Health
PEL:	Permissible Exposure Limit
STEL:	Short term exposure limit
TLV:	Threshold Limit Value
TWA:	Time Weighted Average

Date Prepared: March 9, 2022

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

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