# SAFETY DATA SHEET

Supersedes Date: Nov 22, 2016

# SECTION 1) CHEMICAL PRODUCT AND SUPPLIER'S IDENTIFICATION

Product ID: 137315
Product Name: No Foam

Revision Date : Oct 11, 2022

Version: 1.1

Manufacturer's Name: ZENEX International

Address: One Zenex Circle Cleveland, OH, US, 44146

**Emergency Phone**: 1-800-535-5053 **Information Phone**: (440)232-4155

Fax:

Product/Recommended Uses: Defoamer

## **SECTION 2) HAZARDS IDENTIFICATION**

## Classification:

Not classified

#### Pictograms:

No pictograms available.

## Signal Word:

No signal word available.

# **Precautionary Statements - General:**

No precautionary statement available.

## **Precautionary Statements - Prevention:**

No precautionary statement available.

## **Precautionary Statements - Response:**

No precautionary statement available.

## **Precautionary Statements - Storage:**

No precautionary statement available.

#### **Precautionary Statements - Disposal:**

No precautionary statement available.

# **SECTION 3) COMPOSITION / INFORMATION ON INGREDIENTS**

CAS Chemical Name % by Weight

N.A. No applicable chemical

## **SECTION 4) FIRST-AID MEASURES**

#### Inhalation:

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Remove source of exposure or move person to fresh air and keep comfortable for breathing

If exposed/feel unwell/concerned: Get medical attention.

## **Eye Contact:**

If irritation occurs, cautiously rinse eyes with lukewarm, gently flowing water for 5 minutes, while holding the eyelids open. If eye irritation persists: Get medical advice/attention.

#### **Skin Contact:**

Rinse/wash with lukewarm, gently flowing water and mild soap for at least 15 minutes or until product is removed. If skin irritation occurs or you feel unwell: Get medical advice/attention.

#### Ingestion:

Rinse mouth. Give two glasses of water. If you feel unwell or if concerned: Get medical advice/attention. Do NOT induce vomiting unless under the advice/direction of doctor/POISON CENTER. Note: Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

## **SECTION 5) FIRE-FIGHTING MEASURES**

#### Suitable Extinguishing Media:

Will not burn. Use extinguishing media suitable for surrounding fire.

## **Unsuitable Extinguishing Media:**

None.

#### Fire-Fighting Procedures:

Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel.

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

#### **Special Protective Actions:**

Wear protective pressure self-contained breathing apparatus (SCBA)and full turnout gear.

## **SECTION 6) ACCIDENTAL RELEASE MEASURES**

# **Emergency Procedure:**

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

Do not touch or walk through spilled material.

Isolate hazard area and keep unnecessary people away. Remove all possible sources of ignition in the surrounding area. Notify authorities if any exposure to the general public or the environment occurs or is likely to occur.

Pick up with mop or wet vac. Rinse spill area with water.

#### **Recommended Equipment:**

Wear safety glasses and gloves.

#### **Personal Precautions:**

Avoid breathing vapor. Avoid contact with skin, eye or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

#### **Environmental Precautions:**

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

# **SECTION 7) HANDLING AND STORAGE**

#### General:

Wash hands after use.

Do not get in eyes, on skin or on clothing.

Do not breathe vapors or mists.

Use good personal hygiene practices.

Eating, drinking and smoking in work areas is prohibited.

Remove contaminated clothing and protective equipment before entering eating areas.

## Ventilation Requirements:

Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

## **Storage Room Requirements:**

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty container retain residue and may be dangerous.

Store at temperatures between 40°F and 100°F.

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY. FOR USE BY TRAINED PERSONNEL ONLY. KEEP FROM FREEZING.

## **SECTION 8) EXPOSURE CONTROLS, PERSONAL PROTECTION**

#### **Eye Protection:**

Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for entire face, use in combination with a face shield.

#### **Skin Protection:**

Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over- boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

## **Respiratory Protection:**

If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed. Check with respiratory protective equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter.

## Appropriate Engineering Controls:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Chemical Name	OSHA TWA (ppm)	OSHA TWA (mg/m3)	OSHA STEL (ppm)	OSHA STEL (mg/m3)	OSHA- Tables- Z1,2,3	OSHA Carcinogen	OSHA Skin designation	NIOSH TWA (ppm)	NIOSH TWA (mg/m3)	NIOSH STEL (ppm)	NIOSH STEL (mg/m3)	NIOSH Carcinogen
No applicable chemical	-	-	-	-	-	-	-	-	-	-	-	-

Chemical Name	ACGIH	ACGIH	ACGIH	ACGIH
	TWA	TWA	STEL	STEL
	(ppm)	(mg/m3)	(ppm)	(mg/m3)
No applicable chemical	-	-	-	-

# **SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES**

# **Physical and Chemical Properties**

Flash Point Symbol

 Density
 8.32 lb/gal

 Density VOC
 0.00 lb/gal

 % VOC
 0.00%

 VOC Actual
 0.00 lb/gal

 VOC Regulatory
 0.00 lb/gal

Appearance Milky white liquid

N.A.

Odor Threshold N.A.
Odor Description N.A.
pH 7.5
Water Solubility Miscible
Flammability Will not burn

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Flash Point	N.A.
Viscosity	N.A.
Lower Explosion Level	N.A.
Upper Explosion Level	N.A.
Vapor Pressure	N.A.
Melting Point	N.A.
Vapor Density	N.A.
Freezing Point	N.A.
Low Boiling Point	212°F
High Boiling Point	N.A.
Decomposition Pt	N.A.
Auto Ignition Temp	N.A.
Evaporation Rate	N.A.
VOC Composite Partial Pressure	N.A.

# **SECTION 10) STABILITY AND REACTIVITY**

Stability:

Stable.

**Conditions to Avoid:** 

None.

**Incompatible Materials:** 

None known.

**Hazardous Reactions/Polymerization:** 

Will not occur.

**Hazardous Decomposition Products:** 

None known.

# **SECTION 11) TOXICOLOGICAL INFORMATION**

## Skin Corrosion/Irritation:

No data available

# Serious Eye Damage/Irritation:

No data available

Carcinogenicity:

No data available

**Germ Cell Mutagenicity:** 

No data available

**Reproductive Toxicity:** 

No data available

Respiratory/Skin Sensitization:

No data available

**Specific Target Organ Toxicity - Single Exposure:** 

No data available

**Specific Target Organ Toxicity - Repeated Exposure:** 

No data available

**Aspiration Hazard:** 

No data available

**Acute Toxicity:** 

No data available

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## **SECTION 12) ECOLOGICAL INFORMATION**

#### **Toxicity:**

No data available

#### Persistence and Degradability:

No data available.

#### **Bio-Accumulative Potential:**

No data available.

#### Mobility in Soil:

No data available.

#### Other Adverse Effects:

No data available.

## **SECTION 13) DISPOSAL CONSIDERATIONS**

#### Water Disposal:

Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws.

Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

# **SECTION 14) TRANSPORT INFORMATION**

## **U.S. DOT Information:**

Not regulated.

#### **IMDG Information:**

Not regulated.

#### **IATA Information:**

Not regulated.

# **SECTION 15) REGULATORY INFORMATION**

CAS	Chemical Name	% By Weight	Regulation List
No applicable chemical	-	-	-

## **SECTION 16) OTHER INFORMATION**

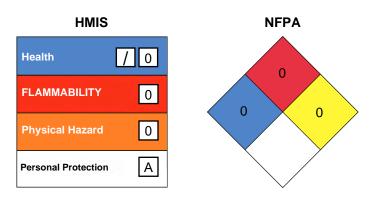
#### Glossary:

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG-Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)-HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ

- Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA - Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

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## **DISCLAIMER**

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