

SAFETY DATA SHEET

ACP-469 – Foam Away

Date: 9/12/2024

1. PRODUCT AND COMPANY IDENTIFICATION

<u>Product Identifier</u> Product Name	Foam Away
Other Means of Identification	
Product Code	ACP-469
Recommended Use of the Chemical	and Restrictions on Use
Recommended Use	Foam reducing additive
Uses Advised Against	For industrial and commercial use only.
Details of the Supplier of the Safety	Data Sheet
Manufacturer Address	Arrow Chemical Products, Inc.
	5933 W. KL Ave
	Kalamazoo, MI 49009
Emergency Telephone Number	
Company Phone Number	313-237-0277
Emergency Telephone	INFOTRAC 1-352-323-3500 (International)

2. HAZARDS IDENTIFICATION

1-800-535-5053 (North America)

Classification

Acute toxicity - Oral	Category 4
Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Eye Irritation	Category 2

Hazard Statements

Harmful if swallowed Causes skin irritation Causes eye irritation

Signal Word

WARNING



Appearance: Milky white liquid

Physical State: Liquid

Odor: Slight Odor

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Wear protective gloves/protective clothing/eye protection/face protection Keep container tightly closed Do not taste or swallow.

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Get medical attention if irritation occurs

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. .Rinse mouth **IN CASE OF FIRE:** Use CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage

Store locked up in a well-ventilated place. Keep out of reach of children. Keep unused container tightly closed.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards Not Otherwise Classified (HNOC)

Spills are extremely slippery: Prevent foot traffic in area of spill.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Silicone fluid compound	Not Hazardous	0 - 10
Triethanolamine	102-71-6	0 - 3
Modified styrene acrylic copolymer	Not Hazardous	0 - 3

4. FIRST AID MEASURES

First Aid Measures

General Advice	If exposed or concerned: Get medical advice/attention.	
Inhalation	Remove person to fresh air. If breathing problems develop, call a physician.	
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Ingestion	Drink 1 or 2 glasses of water. Seek medical advice.	
Skin Contact	If irritating to skin flush with water.	
Most Important Symptoms and Effe	ects, both Acute and Delayed	
Symptoms	May cause mild eye irritation if contact with eyes. Ingestion may cause gastrointestinal discomfort.	

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined

Specific Hazards Arising from the Chemical

This product is not expected to present a fire hazard.

Hazardous Combustion	None known.
Products	

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions	Use personal protective equipment as required. Wash face, hands and any exposed skin thoroughly after handling.
Environmental Precautions	Prevent product from entering drains. Do not flush into surface water or sanitary sewers.
Methods and Material for Contain	ment and Cleaning Up
Methods for Containment	Prevent further leakage or spillage if safe to do so. Do not allow to enter natural waterways or municipal sewer systems.
Methods for Cleaning Up	Absorb spilled material and sweep up. Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Use copious amount of water to flush spill residue to wastewater treatment center.

Precautions for Safe Handling

Advice on Safe Handling Do not eat, drink or smoke when handling this product. Wear protective gloves and eye/face protection.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions	Store in a well-ventilated area. Store in a cool dry place. KEEP OUT OF REACH OF CHILDREN. Keep container tightly closed.
-	CHILDREN. Keep container tightly closed.

Incompatible Materials None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Triethanolamine	5 mg/m ³		

Appropriate Engineering Controls

Engineering Controls Good general ventilation (local exhaust) should be sufficient. Eyewash stations. Showers.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection	Splash proof chemical safety goggles.
Skin and Body Protection	Impervious gloves.
Respiratory Protection	Under normal circumstances, no protective equipment is needed.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State Appearance Color	Liquid Milky White liquid Milky White	Odor Odor Threshold	Slight Not determined
Property_	<u>Values</u>	Remarks • Method	
рН	8 – 10		
Melting Point/Freezing Point	Not determined		
Boiling Point/Boiling Range	Not determined		
Flash Point	Not Applicable		
Evaporation Rate	1	Water = 1	
Flammability (Solid, Gas)	N/A- Liquid		
Vapor Pressure	Not determined		
Vapor Density	Not determined		
Specific Gravity	1.0		
Water Solubility	Complete		
Solubility in Other Solvents	Not Applicable		
Partition Coefficient	Not determined		
Explosion Hazards	Not an explosive		
Decomposition Temperature	Not determined		
Kinematic Viscosity	Not determined		

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Will not occur.

Conditions to Avoid None known

Incompatible Materials

None known.

Hazardous Decomposition Products

None known.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information	
Inhalation	Avoid breathing vapors or mists.
Eye Contact	Contact with eyes may causes eye irritation.
Skin Contact	May cause minor skin irritation.
Ingestion	Do not taste or swallow. May cause gastrointestinal discomfort.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Triethanolamine 102-71-6	6400 mg/kg (Rat)	2000 mg/kg (Rabbit)	-

Information on Physical, Chemical and Toxicological Effects

Symptoms Irritating to eyes on contact. May be irritating to skin.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Skin Corrosion/Irritation	May cause skin irritation.
Serious Eye Damage/Eye Irritation	Contact may cause eye irritation.
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Triethanolamine 102-71-6	EC50 512 mg/l 72h Desnodesmus subspicatus	LC50 11,800: mg/l 96 h Pimephales promelas	EC50 1000 mg/l 3 h Activated Sludge	EC50 609 mg/l: 72 h Daphnia magna

Persistence and Degradability

Not determined

Bioaccumulation Not determined

<u>Mobility</u>

Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of V	Vastes	Disposal should be in accordance with applicable regional, regulations.	national and local laws and
Contaminate	d Packaging	Disposal should be in accordance with applicable regional, regulations.	national and local laws and
		14. TRANSPORT INFORMATION	
<u>Note</u>		Please see current shipping paper for most up to date ship exemptions and special circumstances.	ping information, including
DOT		Not Regulated	
IATA_		Not Regulated	
IMDG		Not Regulated	
		15. REGULATORY INFORMATION	
International Inve	entories_	A "Yes" indicates that all components of this product comply with t administered by the governing country (s). A "No" indicates that o product are not listed or exempt from listing on the inventory admin	ne or more components of the
TSCA DSL	United States Toxi Canadian Domesti	c Substances Control Act Section 8(b) Inventory c Substances List	Yes Yes

US Federal Regulations

SARA 313 Not regulated US State Regulations

U.S. State Right-to-Know Regulations

Chemical N	Name Ne	ew Jersey	Massachusetts	Pennsylvania			
Triethanola 102-71-		X	Х	Х			
16. OTHER INFORMATION							
NFPA	Health Hazards	Flammability 0	Instability 0	Special Hazards Not determined			
HMIS	Health Hazards 1	Flammability 0	Physical Hazards 0	Personal Protection B			

Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet