

# SAFETY DATA SHEET

#### Revision Date 12-June-2025

Version 1

# **1. PRODUCT AND COMPANY IDENTIFICATION**

Product Identifier	
Product Name	Foremost 1055-ES Mask On
Product Code	1055-ES
Recommended Use of the Chemic	al and Restrictions on Use
Recommended Use	Masking
Details of the Supplier of the Safet Supplier Address Delta Foremost Chemical Corporatio 3915 Air Park St. Memphis, Tennessee 38118	<u>, , , , , , , , , , , , , , , , , , , </u>
Emergency Telephone Number	
Company Phone Number	(901) 363-4340

Company Phone Number Emergency Telephone (901) 363-4340 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

## **Classification**

Eye Irritation	Category 2
Skin Irritation/Corrosion	Category 2
Acute Toxicity	Category 5

#### Signal Word WARNING

#### Hazard Statements

Causes serious eye irritation. Causes skin irritation. May be harmful if swallowed.



Appearance Red Liquid

Physical State Liquid

Odor Mild

#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Wear necessary protective clothing, gloves, or eye protection.

#### Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Call a doctor/physician if irritation persists. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Low toxicity if swallowed. Get medical attention if symptoms appear.

#### Precautionary Statements - Storage

Store in a cool, dry place.

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

Dispose of contents/container to an approved waste disposal plant

#### Hazards Not Otherwise Classified (HNOC)

May be harmful if swallowed

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No	Weight-%
Ammonium hydroxide	1336-21-6	Proprietary
Ethylene Glycol Monobutyl Ether	111-76-2	Proprietary

## **4. FIRST AID MEASURES**

#### First Aid Measures

General Advice	Provide this SDS to medical personnel for treatment.	
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention if irritation persists.	
Skin Contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If irritation persists, seek medical attention.	
Inhalation	Remove exposed individual(s) to fresh air for 20 minutes. Consult a physician / poison center if individual's condition declines or if symptoms persist.	
Ingestion	Do NOT induce vomiting. Rinse out mouth. Get medical attention if symptoms appear.	
Most Important Symptoms and Effects, both Acute and Delayed		
Symptoms	Causes serious eye irritation, Ingestion may cause irritation to mouth, throat or stomach. May cause irritation to the mucous membranes and upper respiratory tract.	
Indication of any Immediate Medical Attention and Special Treatment Needed		
Note to Physicians	Treat symptomatically.	
5. FIRE-FIGHTING MEASURES		

## Suitable Extinguishing Media

Foam, carbon dioxide or dry chemical extinguisher, or water.

Unsuitable Extinguishing Media Not determined.

## Specific Hazards Arising from the Chemical

Product is not flammable or combustible.

#### 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

<u> </u>	applient and Emergency Procedures
Personal Precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
Methods and Material for Containm	ent and Cleaning Up
Methods for Containment	Pick up and arrange disposal without creating dust. Sweep and shovel. Keep in suitable, closed containers for disposal.
Methods for Cleaning Up	Sweep up material and shovel into suitable containers for disposal. For waste disposal, see section 13 of the SDS.
	7. HANDLING AND STORAGE
Precautions for Safe Handling	
Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Wash face, hands, and any exposed skin thoroughly after handling. Use personal protection recommended in Section 8. Do not breathe vapors or dust.
Conditions for Safe Storage, Includ	ing any Incompatibilities
Storage Conditions	Keep container tightly closed and store in a cool, dry and well-ventilated place. Store locked up.
Incompatible Materials	Moisture sensitive

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Exposure Guidelines

Contains no substances with occupational limit vales.

#### **Appropriate Engineering Controls**

Engineering Controls	Ventilation must be adequate to maintain the ambient workplace atmosphere below the exposure limit(s) outlined in the SDS. Eyewash stations, Showers.
Individual Protection Measures, su	ch as Personal Protective Equipment
Eye/Face Protection	Splash goggles or safety glasses.
Skin and Body Protection	Wear protective Neoprene™ gloves, Rubber gloves.
<b>Respiratory Protection</b>	Ensure adequate ventilation, especially in confined areas.
General Hygiene Consideration	<b>is</b> Handle in accordance with good industrial hygiene and safety practice. Wash contaminated clothing before reuse.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on Basic Physical and Chemical Properties

Physical State Appearance Color	Liquid Clear Liquid Red	Odor Odor Threshold	Mild Not determined
Property pH Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits Lower Flammability Limits Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity Water Solubility Solubility in Other Solvents Partition Coefficient Autoignition Temperature Decomposition Temperature Kinematic Viscosity	Values9.6-10.0Not available98.88 °C / 210 °FNoneSame as waterNot determinedNot determinedNot determinedNot determinedNot established1.03Soluble in waterNot determinedNot determined	<u>Remarks • Method</u> (1=Water)	
Dynamic Viscosity Explosive Properties Oxidizing Properties	Not determined Not determined 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

Hazardous polymerization does not occur.

#### Conditions to Avoid

Keep out of reach of children.

# Incompatible Materials

None.

# Hazardous Decomposition Products

None known based on information supplied.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on Likely Routes of Exposure

Product Information

# Eye Contact

Causes serious eye irritation.

Skin Contact Causes skin irritation.

Inhalation May cause irritation to the mucous membranes and upper respiratory tract.

Ingestion May be harmful if swallowed.

#### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ethylene Glycol Monobutyl Ether	= 470 mg/kg (Rat)	= 2270 mg/kg (Rat)	= 2.21 mg/L (Rat)4 h
111-76-2		= 220 mg/kg ( Rabbit )	= 450 ppm (Rat)4 h
Ammonium Hydroxide	= 350 mg/kg (Rat)	-	-
1336-21-6			

#### Information on Physical, Chemical and Toxicological Effects

Symptoms

Please see section 4 of this SDS for symptoms.

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

#### Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen. However, the product as a whole has not been tested.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethylene Glycol Monobutyl	A3	Group 3		
Ether		-		
111-76-2				

ACGIH (American Conference of Governmental Industrial Hygienists) A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 3 IARC components are "not classifiable as human carcinogens"

#### Numerical Measures of Toxicity

Not determined

# **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Ethylene Glycol Monobutyl		1490: 96 h Lepomis		1698 - 1940: 24 h Daphnia
Ether		macrochirus mg/L LC50		magna mg/L EC50 1000: 48
111-76-2		static 2950: 96 h Lepomis		h Daphnia magna mg/L
		macrochirus mg/L LC50		EC50

# Persistence and Degradability

Not determined

#### **Bioaccumulation**

Not determined

#### Mobility

Chemical Name	Partition Coefficient
Ethylene Glycol Monobutyl Ether	0.81
111-76-2	

## Other Adverse Effects

Not determined

# **13. DISPOSAL CONSIDERATIONS**

## Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

This product contains no substances that are listed with the State of California as a hazardous waste.

# **14. TRANSPORT INFORMATION**

#### <u>Note</u>

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

Not classified as a hazardous material.

DOT Not Regulated.

IATA Not Regulated.

IMDG Not Regulated.

# **15. REGULATORY INFORMATION**

International Inventories

# Not Determined

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

#### US Federal Regulations

#### **CERCLA**

#### <u>SARA 313</u>

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
Ethylene Glycol Monobutyl Ether	111-76-2	Proprietary	1.0
Ammonium hydroxide	1336-21-6	Proprietary	1.0

#### **CWA (Clean Water Act)**

None of the chemicals in this product are listed as Hazardous Substances under the CWA. None of the chemicals in this product are listed as Priority Pollutants under the CWA. None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

#### US State Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Ethylene Glycol Monobutyl Ether 111-76-2	Х	Х	Х
Ammonium Hydroxide 1336-21-6	Х	Х	Х

# **16. OTHER INFORMATION**

<u>NFPA</u> HMIS	Health Hazards 1 Health Hazards 1	Flammability 1 Flammability 1	Instability 0 Physical Hazards 0	<b>Special Hazards</b> Not determined <b>Personal Protection</b> Not determined
Revision Date Revision Note	12-June-2025 New format			

## **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