

# SAFETY DATA SHEET

Revision Date 1-Jan-2019

Version 1

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier** 

Product Name Foremost 3126-ES Waterbase Dust Command

Product Code 3126-ES

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Cleaning agent.

**Details of the Supplier of the Safety Data Sheet** 

**Supplier Address** 

Delta Foremost Chemical Corporation 3915 Air Park St.

Memphis, Tennessee 38118

**Emergency Telephone Number** 

**Company Phone Number** (901) 363-4340

Emergency Telephone INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

## Classification

Mild eye irritant Category 2B

Signal Word WARNING

**Hazard Statements** 

May cause eye irritation.

Appearance Clear green, Liquid Physical State Liquid Odor Cherry

**Precautionary Statements - Prevention** 

Wear protective gloves/protective clothing/eye protection

<u>Precautionary Statements - Response</u>

Immediately call a POISON CENTER or doctor/physician

IF IN EYES: Rinse thoroughly with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor/physician

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

**Precautionary Statements - Storage** 

Store tightly sealed.

**Precautionary Statements - Disposal** 

Dispose of contents/container to an approved waste disposal plant

**Other Hazards** 

Potentially harmful to aquatic life.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Isopropyl Alcohol	67-63-0	Proprietary

Product contains a proprietary mixture of ingredients.

## 4. FIRST AID MEASURES

### **First Aid Measures**

**General Advice** Provide this SDS to medical personnel for treatment.

**Eye Contact** Flush with plenty of water for at least 15 minutes. See physician if irritation persists.

Skin Contact IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin

with water/shower. If irritation persists, seek medical attention.

**Inhalation** Remove to fresh air. Seek immediate medical attention/advice.

**Ingestion** Do NOT induce vomiting. Drink promptly a large quantity of of water.

### Most Important Symptoms and Effects, both Acute and Delayed

**Symptoms** Mild irritation to eyes. Irritation mouth, throat, and stomach.

### 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.

### **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**Wear protective clothing as described in Section 8 of this safety data sheet.

**Environmental Precautions** See Section 12 for additional ecological information.

## Methods and Material for Containment and Cleaning Up

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Methods for Containment Prevent further leakage or spillage if safe to do so. Contain and absorb with suitable

absorbent for disposal.

Methods for Cleaning Up Soak up with inert absorbent material. Reclaim spilled material into approved container for

proper disposal. For waste disposal, see section 13 of the SDS. Flush area with large

amounts of water.

## 7. HANDLING AND STORAGE

### **Precautions for Safe Handling**

Advice on Safe Handling Use personal protection recommended in Section 8. Wash face, hands, and any exposed

skin thoroughly after handling. Use only in well-ventilated areas. Do not eat, drink or smoke

when using this product.

## Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Store locked

up.

Incompatible Materials None.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopropyl Alcohol	STEL: 400 ppm	TWA: 980 mg/m <sup>3</sup> (400 ppm)	TWA: 980 mg/m <sup>3</sup> (400 ppm)
67-63-0	TWA: 200 ppm	STEL: 1,225 mg/m <sup>3</sup> (500 ppm)	STEL: 1,225 mg/m <sup>3</sup> (500)

### **Appropriate Engineering Controls**

Engineering Controls Ventilation must be adequate to maintain the ambient workplace atmosphere below the

exposure limit(s) outlined in the SDS.

### Individual Protection Measures, such as Personal Protective Equipment

**Eye/Face Protection** Goggles or face shield.

**Skin and Body Protection** Wear protective Neoprene<sup>™</sup> gloves, Rubber gloves.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on Basic Physical and Chemical Properties

Physical State Liquid

Appearance Clear green, Liquid Odor Cherry

Color Clear green Odor Threshold Not determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 5.0-7.4

Melting Point/Freezing Point Not available
Boiling Point/Boiling Range 100 °C / 212 °F
Flash Point Not available
Evaporation Rate Not available

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Flammability (Solid, Gas)
Upper Flammability Limits
Not available
Lower Flammability Limit
Vapor Pressure
Vapor Density
Not available
Same as water
Same as water

Specific Gravity 1.009 (1=Water)

**Water Solubility** Soluble in water **Solubility in Other Solvents** Not determined **Partition Coefficient** Not determined **Autoignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** 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** May cause eye irritation.

**Skin Contact** No irritation expected.

**Inhalation** Not applicable.

**Ingestion** May cause irritation to mouth, throat, and stomach.

### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Isopropyl Alcohol 67-63-0	= 5,045 mg/kg ( Rat )	= 12,800 mg/kg ( Rabbit )	16,000 ppm (Rat) 8 h

## 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 This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

## **Numerical Measures of Toxicity**

Not determined

## 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

May be harmful to aquatic life.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Isopropyl Alcohol	>2,000 mg/L: 72 h	9,640 mg/L: 96 h		5,102 mg/L: 24 h
67-63-0	D. subspicatus EC50	Pimephales promelas LC50		Daphnia magna EC50

## Persistence and Degradability

Not determined

## **Bioaccumulation**

Not determined

### **Mobility**

Chemical Name	Partition Coefficient
Isopropyl Alcohol	0.05
67-63-0	

## 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.

Chemical Name	California Hazardous Waste Status
Isopropyl Alcohol 67-63-0	Toxic, Ignitable

## 14. TRANSPORT INFORMATION

**Note** 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**

This material contains no Reportable Quantity (RQ) Substances.

### **SARA 313**

The following components are subject to reporting levels established by SARA Title III, Section 313:

Isopropyl Alcohol CAS 67-63-0

## **US State Regulations**

## U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Isopropyl Alcohol	X	X	X
67-63-0			

## California Prop 65

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

## **16. OTHER INFORMATION**

NFPAHealth Hazards<br/>1Flammability<br/>1Instability<br/>0Special Hazards<br/>Not determinedHMISHealth Hazards<br/>1Flammability<br/>1Physical Hazards<br/>0Personal Protection<br/>Not determined

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### **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**