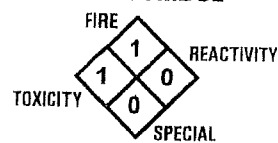




MATERIAL SAFETY DATA SHEET

This form complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. The information contained herein is believed to be accurate but is not warranted for accuracy whether originating with this company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

NFPA SYMBOL



4 Extreme
3 High
2 Moderate
1 Slight
0 Insignificant

IDENTITY: (AS USED ON LABEL AND LIST)

Foremost 3126-ES Water-Based Dust Command

FOR CHEMICAL EMERGENCY CALL: INFOTRAC 1-800-535-5053

SECTION I

MANUFACTURER'S NAME AND ADDRESS:

Delta Foremost Chemical Corporation
3915 Air Park St.
Memphis, Tennessee 38118

EMERGENCY TELEPHONE NUMBER: INFOTRAC

TELEPHONE NUMBER FOR INFORMATION: (901) 363-4340

DATE PREPARED: April 01, 1999

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS SPECIFIC CHEMICAL IDENTITY: COMMON NAME(S)

CAS#	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	% (OPTIONAL)
67-63-0 Isopropanol	400 ppm	400 ppm	OSHA, TWA 400 ppm	N/L

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 145°F

VAPOR PRESSURE: (mm Hg.) Not est.

VAPOR DENSITY: (AIR = 1) Not est.

SOLUBILITY IN WATER: Soluble

SPECIFIC GRAVITY: (WATER = 1) 1.009

MELTING POINT: N/A

EVAPORATION RATE: (BUTYL ACETATE = 1) Not est.

APPEARANCE AND ODOR: Clear green liquid with cherry odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (METHOD USED) >200°F

FLAMMABLE LIMITS: LEL: Not est. UEL: Not est.

EXTINGUISHING MEDIA: Foam, carbon dioxide or dry chemical extinguisher, or water.

SPECIAL FIRE FIGHTING PROCEDURES: Although Foremost 3126-ES is not flammable as supplied, there are some components which might burn after the water has boiled away. These materials have the potential of emitting toxic fumes when burned in the form of carbon monoxide, carbon dioxide, and small traces of oxides of nitrogen. Fire fighting personnel should wear fully contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD: There are no unusual fire or explosion hazards associated with this product. However, as with all materials, tightly closed drums may rupture with explosive force when heated.

SECTION V: REACTIVITY DATA

REACTIVITY: Stable **CONDITIONS TO AVOID:** None known
INCOMPATIBILITY: (MATERIALS TO AVOID) Strong oxidizing agents
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: When burned: carbon dioxide, carbon monoxide, and oxides of nitrogen
HAZARDOUS POLYMERIZATION: Will not occur **CONDITIONS TO AVOID:** None known

SECTION VI: HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: **INHALATION:** Yes **SKIN:** Yes **INGESTION:** Yes
HEALTH HAZARDS: (ACUTE AND CHRONIC) There are no adverse health effects expected when this product is used according to label directions. However, some individuals may show heightened sensitivity to one or more of its components. These individuals may experience respiratory irritation or a contact dermatitis from casual exposure to the product. There are no chronic health hazards known for any of the components of this products.

CARCINOGENICITY: **NTP:** No **IARC MONOGRAPHS:** No **OSHA REGULATED:** No
SIGNS AND SYMPTOMS OF EXPOSURE: **EYES:** Irritation and redness. **SKIN:** Prolonged contact may cause defatting of the skin with subsequent redness and irritation. **INHALATION:** Coughing, sneezing, and other symptoms of respiratory irritation and distress.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Existing dermatitis.

EMERGENCY AND FIRST AID PROCEDURES: **EYES:** Flush with water for 15 minutes. If irritation persists seek medical attention. **SKIN:** Casual skin contact should pose no problems. If prolonged contact has caused defatting of the skin, moisturizing lotions may be helpful. If conditions persists, seek medical attention. **INGESTION:** Never give anything by mouth to an unconscious person. Induce vomiting by administering syrup of ipecac or other suitable emetic. Make certain that the victim's head is below their knees to lessen the likelihood of aspiration. Seek medical attention immediately.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Reclaim spilled material into approved container for proper disposal.

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state, and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool dry place. Keep container closed.

OTHER PRECAUTIONS: None

SECTION VIII: CONTROL MEASURES

RESPIRATORY PROTECTION: (SPECIFY TYPE) Not generally necessary. Sensitive individuals may use a respirator with cartridges suitable for containing Isopropanol.

VENTILATION: **LOCAL EXHAUST:** Normal **SPECIAL:** None
MECHANICAL: (GENERAL) Normal **OTHER:** None
PROTECTIVE GLOVES: Rubber or neoprene **EYE PROTECTION:** Goggles or safety glasses
WORK/HYGIENIC PRACTICES: Use normal industrial hygiene practices.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Chemically resistant apron