



# 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.



- 4 Extreme
- 3 High
- 2 Moderate
- 1 Slight
- 0 Insignificant

IDENTITY: (AS USED ON LABEL AND LIST)

**Foremost 4841-ES Hi-Power Wasp and Hornet Spray**

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

## SECTION I

**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:** November 18, 2008

## SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

**HAZARDOUS COMPONENTS SPECIFIC CHEMICAL IDENTITY: COMMON NAME(S)**

	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	% (OPTIONAL)
CAS# 124-38-9 Carbon Dioxide	5000 ppm	5000 ppm	None	N/L
CAS# 64742-47-8 Aliphatic hydrocarbon	350mg/m <sup>3</sup>	N/E	None	N/L

## SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

**BOILING POINT:** 162°F

**VAPOR PRESSURE:** (mm Hg.) 85-100

**VAPOR DENSITY:** (AIR = 1) Not est.

**SOLUBILITY IN WATER:** Negligible

**SPECIFIC GRAVITY:** (WATER = 1) 0.8

**MELTING POINT:** N/A

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

**APPEARANCE AND ODOR:** Clear colorless liquid with characteristic odor

## SECTION IV: FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT:** (METHOD USED) 150° (TCC)

**FLAMMABLE LIMITS: LEL:** N/E

**UEL:** N/E

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

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear self-contained breathing apparatus due to thermal decomposition. Cool fire exposed cans with water spray.

**UNUSUAL FIRE AND EXPLOSION HAZARD:** Contents under pressure! Exposure to temperatures above 120°F may cause bursting.

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### SECTION V: REACTIVITY DATA

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**REACTIVITY:** Stable **CONDITIONS TO AVOID:** Extreme temperatures  
**INCOMPATIBILITY: (MATERIALS TO AVOID)** Strong acids and oxidizing agents  
**HAZARDOUS DECOMPOSITION OR BYPRODUCTS:** Carbon dioxide, carbon monoxide  
**HAZARDOUS POLYMERIZATION:** Will not occur **CONDITIONS TO AVOID:** None known

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### SECTION VI: HEALTH HAZARD DATA

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**ROUTE(S) OF ENTRY:** **INHALATION:** Yes **SKIN:** No **INGESTION:** No  
**HEALTH HAZARDS: (ACUTE AND CHRONIC)** Overexposure and toxicity depend upon duration of exposure. Aspiration may be a hazard. May be harmful or fatal if swallowed.  
**CARCINOGENICITY:** **NTP:** No **IARC MONOGRAPHS:** No **OSHA REGULATED:** No  
**SIGNS AND SYMPTOMS OF EXPOSURE:** Dizziness, nausea, headache, loss of conscious.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** May aggravate existing eye, skin, or upper respiratory conditions.

**EMERGENCY AND FIRST AID PROCEDURES:** **EYES:** Flush for 15 minutes. See physician immediately. **SKIN:** Wash with soap and water. If irritation persists. See physician. **INGESTION:** Do not induce vomiting. See physician immediately. **INHALATION:** Remove to fresh air. Resuscitate if necessary. Get medical attention.

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### SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Evacuate and ventilate areas. Avoid breathing vapors. Dike and contain spill with inert absorbent material and place in sealed container.

**WASTE DISPOSAL METHOD:** Replace cap and discard container in accordance with approved procedures from federal, state, and local authorities.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Store in cool, well-ventilated area.

**OTHER PRECAUTIONS:** Keep away from heat/ignition sources. Contents under pressure! Do not puncture or incinerate cans.

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### SECTION VIII: CONTROL MEASURES

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**RESPIRATORY PROTECTION: (SPECIFY TYPE)** If vapor exceeds TLV, use respirator approved by U.S. Bureau of Mines for organic vapor.

**VENTILATION:** **LOCAL EXHAUST:** Normal **SPECIAL:** Keep vapor conc. below TLV

**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:** Apron