



Material Safety Data Sheet - MSDS

Air Handling Cable Ties

(DTP6, DTP11, DTP14, DTMP6)

Section 1. Manufacturer Identification

Manufacturer's Name & Address:

L.H. Dottie
6131 S. Garfield Ave.
Commerce, CA 90040

Emergency Telephone Number:

1-800-255-3924

Date Revised: March 2010

Section 2. Hazard Identification

THIS PRODUCT IS A MELTED COMPOUND BLEND OF RESIN, ADDITIVES AND OR COLORANTS CONSIDERED TO BE NON-HAZARDOUS

CAS # CADMIUM BLEN
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CAS # 557-05-1
CAS # 25038-54-4

Section 3. Physical Data

Boiling Point : N/A
Vapor Density (Air=1): N/A
Specific Gravity (Water = 1) 1.1-1.8

Vapor Pressure (mm Hg)
Water Solubility
Melting Point :
N/A
NOT SOLUBLE
210-230 C

Appearance Odor Color:
SOLID PELLET, NEGLIGIBLE ODOR, COLOR VARIES BY PRODUCT I.D.

Section 4. Fire and Explosion Hazard Area

Flash Point (Method Used) NOT APPLICABLE
Limits NOT ESTABLISHED
Flammable Limits NOT ESTABLISHED
Extinguishing WATER SPRAY AND FOAM. WATER IS THE BEST EXTINGUISHING MEDIUM BECAUSE OF ITS COOLING CAPACITY
Specific Fire Fighting Procedures:
APPROVED PRESSURE DEMAND BREATHING APPARATUS SHOULD BE USED TO PROTECT AGAINST POTENTIAL HARMFUL AND/OR IRRITATING FUME
Unusual Fire & Explosion Hazards:
SECONDARY OPERATIONS SUCH AS GRINDING AND SANDING MAY PRODUCE A DUST EXPLOSION HAZARD.
USE HOUSEKEEPING ACTIVITIES TO PREVENT DUST ACCUMULATIONS AND CONTROL IGNITION SOURCES & STATIC ELECTRICITY

Section 5. Reactivity Data

Stability: Stable
Conditions To PROLONGED EXPOSURE TO MELT TEMPERATURES EXCEEDING WHAT IS NEEDED TO MELT THE PRODUCT (TO REDUCE FUMES).
Materials To Avoid: INCOMPATIBLE WITH OXIDIZING AGENTS
By Products: THERMAL DECOMPOSITION AND BURNING MAY PRODUCE CARBON MONOXID
Hazardous: Will not Occur

Section 6. Health Hazard Data

Inhalation : PELLET INHALATION IS UNLIKELY DUE TO PHYSICAL FORM
Skin: PELLETS NOT LIKELY TO CAUSE SKIN IRRITATION. MOLTEN PLASTIC CAN CAUSE SEVERE BURNS AND FUMES MAY CAUSE SKIN IRRITATION
Ingestion: SMALL AMOUNTS, IF SWALLOWED, ARE NOT EXPECTED TO CAUSE INJURY
Health Hazards (Acute and N/A
Carcinogenicity: NTP? IARC Monographs OSHA
Carcinogenicity: NONE OF THE COMPONENTS PRESENT IN THIS MATERIAL ARE LISTED.
Signs And Symptoms of NONE AT ROOM TEMPERATURE
Medical Conditions Aggravated by Exposure: PRE-EXISTING ALLERGIES OR ECZEMA.
Emergency and First Aid FLUSH EYES WITH WATER. WIPE SKIN WITH DRY TOWEL, THEN WASH WITH SOAP AND WATER. IF INHALED, REMOVE TO FRESH AIR. IF SWALLOWED GIVE 2-3 GLASSES OF WATER. DON'T INDUCE VOMITTING

Section 9. Handling and Use

Steps to be taken in case of spill or release of SWEEP OR VACUUM MATERIAL AND PLACE IN A PROPER CONTAINER FOR DISPOSAL OR RECOVERY
Waste Disposal Method: LANDFILL OR INCINERATE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REQUIREMENTS. COLLECTED PROCESSING FUME/ASH SHOULD BE TESTED
Handling and Storage Precautions: PREVENT CONTACT WITH SKIN AND EYES. USE GOOD HYGIENE PRACTICES. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE & DURING TRANSPORT
Other Precautions: DANGER, EXPLOSION RISK. ALWAYS GROUND PACKAGE BEFORE EMPTYING. MOLTEN PURGINGS SHOULD BE KEPT SMALL TO ALLOW FOR QUICKER COOLING

Section 8. Control Measures

Respiratory Protection:
NIOSH APPROVED REGULATOR

Ventilation:

Local Exhaust:	RECOMMENDED
Mechanical:	ACCEPTABLE
Special:	
Other:	

Protective Gloves GLOVES

Eye Protection: SAFETY GLASSES OR GOGGLES

Other Protective Clothing or Equipment

WEAR COVERALLS

Work/Hygenic Practices:

FOLLOW GOOD INDUSTRIAL WORKPLACE PRACTICES. AVOID UNNECESSARY CONTACT, WASH THOROUGHLY AFTER HANDLING AND BEFORE MEALS.

Section 9. Additional Information

TOXIC SUBSTANCE CONTROL ACT (TSCA) This act requires that all chemicals imported, produced, or used in the U.S. manufacture be registered in the Chemical Substance inventory. This product contains the following chemicals therein registered. All items on TSCA Inventory. SUPER FUND AMENDMENT REAUTHORIZATION ACT (SARA TITLE III, SECTION 313) SUPPLIER NOTIFICATION This product contains the following chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 & 40 CFR 372: