

POLYMER PLASTECS CORP. -- INSULATING COMPOUND PT B -- 5970-00-689-8832

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Product Identification
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Product ID:INSULATING COMPOUND PT B

MSDS Date:07/05/1990

FSC:5970

NIIN:00-689-8832

Kit Part:Y

MSDS Number: BMGXW

=== Responsible Party ===

Company Name:POLYMER PLASTECS CORP.

Address:65 DAVIDS DR.

City:HAUPPAUGE

State:NY

ZIP:11788

Country:US

Info Phone Num:516-231-1300

Emergency Phone Num:516

-231-1300

Preparer's Name:J. HERMELE

CAGE:LO827

=== Contractor Identification ===

Company Name:POLYMER PLASTECS CORP.

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Company Name:POLYMER PLASTICS CORP

Address:65 DAVIDS DRIVE

Box:City:HAUPPAUGE

State:NY

ZIP:11788

Country:US

Phone:516-231-1300, 800-255-3924

CAGE:0H381

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Composition/Information on Ingredients
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Ingred Name:DITUTILTIN DILAURATE/ORGANOTIN COMPOUND

CAS:77-58-

RTECS #:WH7000000

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.1 MG/M3 AS TIN

ACGIH TLV:0.1 MG/M3 AS TIN

===== Hazards Identification =====

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 1470 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: TIN AND ITS SALTS ARE POORLY

ABSORBED FROM THE GASTROINTESTINAL TRACT. CAUSES SEVERE IRRITATION

T

O EYES AND SKIN. CHRONIC- NONE KNOWN.

Effects of Overexposure:CAUSES SEVERE IRRITATION TO EYES AND SKIN.

Medical Cond Aggravated by Exposure:NONE KNOWN.

===== First Aid Measures =====

First Aid:CALL A DOCTOR IF SYMPTOMS PERSIST.EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES,HOLDING EYELIDS OPEN.SKIN:WASH WITH SOAP & WATER.INHALED:REMOVE TO FRESH AIR.ORAL:IF CONSCIOUS,DRINK MILK OR EGG WHITE BEATEN IN WATER AND INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY.

===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:500F,260C

Extinguishing Media:WATER SPRAY, CO2, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:NONE KNOWN.

===== Accidental Release Measures =====

Spill Release Procedures:ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT OR OTHER ABSORBENT AND PICK UP WITH SHOVEL.

===== Handling and Storage =====

Handling and Storage Precautions:STORAGE-STORE AT AMBIENT TEMPERATURE (122F).AVERAGE SHELF LIFE IS 12 MONTHS IN CLOSED CONTAINER.

Other Precautions:DO NOT GET IN EYES OR SKIN. WASH THOROUGHLY AFTER HANDLING. USE WITH ADEQUATE V

ENTILATION.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:LOCAL EXHAUST AT HEATED PROCESSING EQUIPMENT

Protective Gloves:SYNTHETIC GLOVES

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING IF NEEDED

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

THIS PRODUCT IS A KIT CONSISTING OF TWO PARTS. FOR PART A, SEE PIN A SAME NSN.

===== Physical/Chemical Properties =====

HCC:N1

Vapor Density:>1

Percent Volatiles by Volume:0

Corrosion Rate:NONE

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

NONE KNOWN.

Stability Condition to Avoid:HIGH TEMPERATURES, FLAME

Hazardous Decomposition Products:NONE KNOWN.

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===== Disposal Considerations =====

Waste Disposal Methods:PLACE IN CLOSED CONTAINERS. CAREFULLY INCINERATE OR USE SANITARY LAND FILL IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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