

FIBERED PLASTIC ROOF CEMENT

MSDS Number

BLCTZ

National Stock Number

5610-00N019373

Product Name

FIBERED PLASTIC ROOF CEMENT

Manufacturer

GIBSON HOMANS COMPANY

Product Identification

Product ID:FIBERED PLASTIC ROOF CEMENT MSDS Date:10/23/1988 FSC:5610 NIIN:00N019373 MSDS Number: BLCTZ

Responsible Party

GIBSON-HOMANS COMPANY 1755 ENTERPRISE PARKWAY

TWINSBURG, OH 44087

US

Emergency Phone: 216-425-3255, 216-467-8128

Info Phone: 216-425-3255, 216-467-8128

Cage: 33394

Contractor

GIBSON-HOMANS CO DES MOINES, IA 50316

US

515-262-9396 Cage: 33394

Ingredients

STODDARD SOLVENT

CAS: 8052-41-3 RTECS: WJ8925000

Fraction By Weight: 10-30%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:CHRONIC: NONE KNOWN. ACUTE: SKIN:
PROLONGED/ REPEATED CONTACT MAY CAUSE IRRITATION. EYES: MAY CAUSE
IRRITATION, BLURRED VISION. INHALATION: EXCESSIVE BREATHING OF HIGH
VAPOR CONCENTRATIONS CAN CAUSE N ASAL AND RESPIRATORY IRRITATION,
DIZZINESS, NAUSEA, POSSIBLE UNCONSCIOUSNESS & EVEN ASPHYXIATION.
(SEE EFTS OF OVEREXP)



Explanation of Carcinogenicity: NOT RELEVANT.

Effects of Overexposure: HLTH HAZ: INGEST: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. Medical Cond Aggravated by Exposure: PRE-EXISTING LUNG AND SKIN DISORDERS.

First Aid

First Aid:SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. INHAL: REMOVE PERSON FROM AFFECTED AREA. IF BREATHING IS DIFFICULT ADMINISTER OXYGEN. IF BREATHING HAS STOPPED GIVE ARTIFICIAL RESPIRATION. INGEST: DO NOT INDUCE VOMITING. SEEK MD IMMEDIATELY.

Fire Fighting

Flash Point Method:PMCC Flash Point:105F,41C Lower Limits:7.0 Upper Limits:0.8

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICALS.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT. WATER MAY CAUSE FROTHING, APPLY CAUTIOUSLY. Unusual Fire/Explosion Hazard: KEEP AWAY FROM SOURCES OF IGNITION.

Accidental Release

Spill Release Procedures: DIKE SPILL AREA. RECOVER FREE LIQUID. ADD ABSORBENT TO SPILL AREA. REMOVE SOURCES OF IGNITION. VENTILATE AREA IF NECESSARY.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: KEEP AWAY FROM SOURCES OF IGNITION. USE ONLY WITH ADEQUATE VENTILATION. AVOID PROLONGED/REPEATED CONTACT WITH SKIN.

Other Precautions: KEEP OUT OF THE REACH OF CHILDREN!

Exposure Controls

Respiratory Protection: NOT NORMALLY NEEDED IN WELL VENTILATED AREA. IF TLV IS EXCEEDED, A NIOSH/MSHA APPROVED BREATHING APPARATUS IS RECOMMENDED.

Ventilation: AS NECESSARY TO MAINTAIN EXPOSURE BELOW TLV LEVEL.

Protective Gloves: OIL RESISTANT.

Eye Protection: CHEMICAL WORKERS GOGGLES .

Other Protective Equipment: AS NECESSARY.

Work Hygienic Practices: REMOVE CONTAMINATED CLOTHING, LAUNDER BEFORE RELISE

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:300F,149C

Vapor Pres:2 (25C) Vapor Density:>1 Spec Gravity:1.1

Evaporation Rate & Reference:Solubility in Water:NIL Appearance and Odor:BLACK PASTE, SOLVENT ODOR.

Percent Volatiles by Volume: 10-30

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS.
Stability Condition to Avoid:HEAT, SPARKS, FLAMES. Hazardous Decomposition Products:CO2 AND CO.

Disposal

Waste Disposal Methods: DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCAL



REGULATIONS.

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