

PERMAKOTE WAX

MSDS Number

BHDFT

National Stock Number

7930-00-267-4928

Product Name

PERMAKOTE WAX

Manufacturer

INDUSTRIAL FLOOR FINISHES

Product Identification

Product ID:PERMAKOTE WAX

MSDS Date:07/19/1988

FSC:7930

NIIN:00-267-4928

MSDS Number: BHDFT

Responsible Party

INDUSTRIAL FLOOR FINISHES

605 SPRINGS RD

BEDFORD , MA 01730

US

Emergency Phone: 1-800-424-9300

Info Phone: 1-617-667-5161

Preparer: T. PITROLFFY

Cage: INDUS

Contractor

INDUSTRIAL FLOOR FINISHES

BEDFORD, MA 01730

US

1-617-667-5161

Cage: INDUS

Ingredients

STODDARD SOLVENT

CAS: 8052-41-3

RTECS: WJ8925000

Fraction By Weight: < 80%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE: CAUSES EYE IRRITATION, DRYING OF THE SKIN, HEADACHE, DIZZINESS, NAUSEA. VAPORS MAY BE NARCOTIC. CHRONIC: RESPIRATORY TRACT IRRITATION, COULD DAMAGE LIVERAND KIDNEYS.

Effects of Overexposure:DIZZY FEELING, IRRITATION AND REDNESS OF SKIN, PALE AND NAUSEOUS.

Medical Cond Aggravated by Exposure:KIDNEY, LIVER AND LUNG PROBLEMS.

First Aid

First Aid:EYES AND SKIN: FLUSH WITH PLENTY OF WATER. INHALE: REMOVE TO FRESH AIR. BEGIN ARTIFICIAL RESPIRATION IF NEEDED. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:TCC
Flash Point:102F - 39C
Lower Limits:0.7
Upper Limits:6.0
Extinguishing Media:FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:COOL CONTAINERS WITH WATER SPRAY
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY BURST IF EXPOSED TO EXTREME HEAT. ISOLATE FROM HEAT, SPARKS.

Accidental Release

Spill Release Procedures:PICK UP SPILLED MATERIAL INTO METAL CONTAINER. AVOID SPARKS, FLAME, HOT SURFACES. WIPE OFF RESIDUE WITH RAG.

Handling

Handling and Storage Precautions:COMBUSTIBLE, KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME. USE ADEQUATE VENTILATION, AVOID PROLONGED OR REPEATED CONTACT. KEEP CONTAINERS CLOSED.
Other Precautions:STORE IN SECURE AREA. DISPOSE OF EMPTY CONTAINERS SAFELY. KEEP AWAY FROM CHILDREN.

Exposure Controls

Respiratory Protection:SELF CONTAINED BREATHING APPARATUS FOR CONCENTRATIONS ABOVE TLV LIMITS.
Ventilation:LOCAL EXHAUST RECOMMENDED. MECHANICAL-ASSURE FRESH AIR CIRCULATION.
Protective Gloves:RUBBER GLOVES RECOMMENDED
Eye Protection:GOGGLES RECOMMENDED
Other Protective Equipment:NONE
Work Hygienic Practices:DO NOT EAT, DRINK NEXT TO MATERIAL. WASH HANDS, FACE AFTER WORK.
Supplemental Safety and Health
NONE

Chemical Properties

HCC:F8
Boiling Pt:B.P. Text:311F - 370F
Melt/Freeze Pt:M.P/F.P Text:120F
Vapor Pres:2
Vapor Density:4.7
Spec Gravity:0.768
Evaporation Rate & Reference:0.21
Solubility in Water:NEGLIGIBLE
Appearance and Odor:PLIABLE PASTE, SLIGHT SOLVENT ODOR

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME
Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE

Disposal

Waste Disposal Methods:INCINERATE OR USE SANITARY LANDFILL FOR CONTAMINATED RESIDUE IAW LOCAL, STATE AND FEDERAL REGULATIONS (EPA WASTE NO D001).

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