

PERMAKOTE WAX

MSDS Number

BGXMP

National Stock Number

7930-00-266-7128

Product Name

PERMAKOTE WAX

Manufacturer

INDUSTRIAL FLOOR FINISHES

Product Identification

Product ID:PERMAKOTE WAX

MSDS Date:07/19/1988

FSC:7930

NIIN:00-266-7128

MSDS Number: BGXMP

Responsible Party

INDUSTRIAL FLOOR FINISHES

605 SPRING STREET

BEDFORD , MA 01730

US

Emergency Phone: 1-800-424-9300 HEALTH POISON CENTER

Info Phone: 508-667-5161

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:

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 SKIN, HEADACHE, NAUSEA. VAPORS MAY BE NARCOTIC. CHRONIC:RESPIRATORY TRACT IRRITATION, COULD DAMAGE LIVER AND 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 FLAMES.
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).

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and

disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.