

A-A-105A POLISH METAL

MSDS Number

BNRNR

National Stock Number

7930-00-266-7136

Product Name

A-A-105A POLISH METAL

Manufacturer

INDUSTRIAL FLOOR FINISHES

Product Identification

Product ID:A-A-105A POLISH METAL

MSDS Date:01/17/1991

FSC:7930

NIIN:00-266-7136

MSDS Number: BNRNR

Responsible Party

INDUSTRIAL FLOOR FINISHES

605 SPRINGS ROAD

BEDFORD , MA 01730

US

Emergency Phone: 800-255-3924 OR POISON CENTER

Info Phone: 508-667-5161

Preparer: A VADASZ

Cage: 0J4J4

Contractor

PERMA, INCORPORATED

BEDFORD, MA 01730

US

978-667-5161

Cage: 0J4J4

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:NO Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE: CAUSES EYE IRRITATION, DRYING OF SKIN, DIZZINESS. CHRONIC: RESPIRATORY TRACT IRRITATION, DERMATITIS. TARGET ORGANS: SKIN, EYES, RESPIRATORY SYSTEM.

Effects of Overexposure:EXCESSIVE INHALATION MAY CAUSE HEADACHE, DIZZINESS.

Medical Cond Aggravated by Exposure:DERMATITIS, BRONCHO-PULMONARY

PROBLEMS.

First Aid

First Aid:EYE & SKIN CONTACT: BLOT WITH TOWEL, FLUSH WITH LARGE QUANTITIES OF WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: INDUCE VOMITING, GET IMMEDIATE MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:TCC
Flash Point:140F,60C
Autoignition Temp:Autoignition Temp Text:500 F
Lower Limits:1.0
Upper Limits:6.0
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM, DRY CHEMICAL
Fire Fighting Procedures:COOL CONTAINERS WITH WATER, USE SELF-CONTAINED BREATHING APPARATUS. BURNING PRODUCT IS TOXIC.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY BURST WHEN EXPOSED TO EXTREME HEAT. ISOLATE FROM HEAT, SPARKS AND OPEN FLAME.

Accidental Release

Spill Release Procedures:DIKE AND COLLECT MATERIAL INTO METAL CONTAINER. USE NON-SPARKING TOOLS. USE WATER OR FOAM SPRAY TO LESSEN FIRE HAZARD. USE ABSORBENT FOR SMALL SPILL.

Handling

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

Exposure Controls

Respiratory Protection:USE SELF-CONTAINED BREATHING APPARATUS FOR CONCENTRATIONS ABOVE THRESHOLD LIMIT VALUE.
Ventilation:LOCAL EXHAUST:RECOMMND. MECHAN:REQ'D;EXCHANGE EVERY 10-15 MIN. SPECL:BLOW AIR INTO PIT/DEPRESSION. OTHER: **
Protective Gloves:REQ'D: RUBBER, PLASTIC.
Eye Protection:REQ'D: SAFETY GLASSES.
Other Protective Equipment:APRON OR SHOP COAT RECOMMENDED.
Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE NEXT TO MATERIAL. WASH HANDS AND FACE AFTER WORK.
Supplemental Safety and Health
** ASSURE FRESH AIR CIRCULATION.

Chemical Properties

HCC:F4
Boiling Pt:B.P. Text:230F,110C
Vapor Pres:2.0
Vapor Density:4.7
Spec Gravity:1.07 (WATER=1)
pH:8.2
Viscosity:1000 CPS
Evaporation Rate & Reference:0.06 (BU AC=1)
Solubility in Water:APPRECIABLE
Appearance and Odor:PINK, EMULSION, AMMONIA ODOR.

Stability

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

Disposal

Waste Disposal Methods:RECYCLE, INCINERATE, OR USE HAZARDOUS WASTE MANAGEMENT FACILITY FOR DISPOSAL ACCORDING TO STATE AND FEDERAL REGULATIONS. EPA WASTE NO D001.

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