MATERIAL SAFETY DATA SHEET PRISM LIQUID METAL POLISH

PRODUCT/MATERIAL: PRISM POLISH

MANUFACTURER: PRISM PRODUCTS, INC.

42W534 EMPIRE ROAD ST. CHARLES, IL. 60175

TELEPHONE NUMBER: 877-377-5112 8:30AM-5:00PM CST EMERGENCY NUMBER: CHEMTREC (24 HOURS A DAY)

800-424-9300

SECTION I - PRODUCT IDENTIFICATION

PRODUCT CODE

PRODUCT DESCRIPTION METAL POLISH AND FIBERGLASS CLEANER

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT NAME CAS NUMBER APPROXIMATE %

Petroleum Distillates 64742-47-8 <20

Ammonium Hydroxide 1336-21-6

SECTION III - HAZARDS IDENTIFICATION

EYE CONTACT: PASTE CAUSES EYE IRRITATION

SKIN CONTACT: PROLONGED OR REPEATED CONTACT MAY RESULT IN SKIN IRRITATION INHALATION: VAPORS MAY CAUSE IRRITATION TO NOSE, THROAT, AND RESPIRATORY TRACT

INGESTION: INGESTION OF PRODUCT MAY RESULT IN VOMITING

SECTION IV - FIRST AID MEASURES

EYES: FLUSH EYES WITH PLENTY OF WATER WHILE HOLDING EYELIDS OPEN

SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH SKIN WITH WATER FOLLOWED BY WASHING WITH SOAP AND WATER. IF IRRITATION OCCURS, GET MEDICAL ATTENTION. DO NOT

REUSE CLOTHING UNTIL CLEANED.

INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN OR APPLY ARTIFICIAL RESPIRATION IF

NEEDED.

INGESTION: IF SWALLOWED, CONSULT A PHYSICIAN IMMEDIATELY.

SECTION V - FIRE AND EXPLOSION DATA

FLASH POINT (PENSKY-MARTENS CLOSED CUP) 178 DEG F

EXPLOSIVE LIMITS

LOWER: NOT DETERMINED UPPER: NOT DETERMINED

EXTINGUISHING MEDIA: DRY CHEMICAL, CARBON DIOXIDE, FOAM, OR WATER FOG. CLASS BC,

ABC FIRE EXTINGUISHER

SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED POSITIVE PRESSURE BREATHING

APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING

FIRES INVOLVING CHEMICALS

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE KNOWN

SECTION VI - ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK PROCEDURES: CONTAIN ALL SPILLS AND LEAKS TO PREVENT DISCHARGE INTO THE ENVIRONMENT. SOAK UP WITH AN ABSORBENT, SHOVEL INTO A WASTE CONTAINER. WASTE DISPOSAL: RECOVER MATERIAL OR DISPOSE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION VII - HANDLING AND STORAGE

HANDLING: ENSURE GOOD VENTILATION AT THE WORKPLACE.

STORAGE: KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. BEST IF STORED IN DRY, COOL PLACE - AWAY FROM EXCESSIVE HEAT AND FREEZING.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: NOT NORMALLY NECESSARY WHEN USED IN A VENTILATED AREA,

BUT IF EXPOSURE IS SIGNIFICANT A NIOSH APPROVED RESPIRATOR TO PREVENT

OVEREXPOSURE.

PROTECTIVE CLOTHING: COVERALLS

PROTECTION OF HANDS: IMPERVIOUS GLOVES

EYE PROTECTION: SAFETY GOGGLES OR FACE SHIELD

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT 201 DEG F
SOLUBILITY IN WATER DISPERSIBLE
SPECIFIC GRAVITY (H2O=1) 1.12 @ 25 DEG F

EVAPORATION RATE (BUTYL ACETATE=1) <1

VAPOR PRESSURE (mm Hg) UNKNOWN

MELTING POINT
VAPOR DENSITY (AIR=1)
ODOR

N/A
<1
ODOR

APPEARANCE MAUVE PASTE

SECTION X - STABILITY AND REACTIVITY

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR INCOMPATABILITY: STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE

SECTION XI - TOXOLOGICAL INFORMATION

THERE ARE NO KNOWN DANGEROUS ACUTE OR CHRONIC EFFECTS ASSOCIATED WITH THE USE OF THIS MATERIAL.

SECTION XII - ECOLOGICAL INFORMATION

NO HARMFUL AFFECTS KNOWN.

SECTION XIII - DISPOSAL CONSIDERATIONS

IF THIS PRODUCT BECOMES A WASTE, IT WOULD NOT BE A HAZARDOUS WASTE BY RCRA CRITERIA (40 CFR 261). DISPOSE IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION XIV - TRANSPORTATION INFORMATION

FREIGHT SHIPPING CLASS: 55

NMFC #: 33440

U.S. DOT: NOT REGULATED

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. CERCLA HAZARDOUS MATERIALS: NONE

SECTION XVI - OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS BASED ON THE DATA AVAILABLE TO US AND IS BELIEVED TO BE CORRECT. HOWEVER, MP PROS, INC. MAKES NO WARRANTY; EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. MP PROS, INC. ASSUMES NO RESPONSIBILITY FOR INJURY FROM THE USE OF THE PRODUCT DESCRIBED HEREIN.

ISSUED: 1/04

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