

VARNISH, MOISTURE AND FUNGUS RESISTANT

MSDS Number

BHDBM

National Stock Number

8010-00-180-6345

Product Name

VARNISH, MOISTURE AND FUNGUS RESISTANT

Manufacturer

FARWEST PAINT MANUFACTURING CO

Product Identification

Product ID: VARNISH, MOISTURE AND FUNGUS RESISTANT

MSDS Date: 07/31/1987

FSC: 8010

NIIN: 00-180-6345

MSDS Number: BHDBM

Responsible Party

FARWEST PAINT MANUFACTURING CO.

4522 S. 133RD STREET

TUKWILA, WA 98168

US

Emergency Phone: (206) 941-1619

Info Phone: (206) 244-8844

Cage: 2F266

Contractor

FARWEST PAINT MANUFACTURING CO

TUKWILA, WA 98168

US

206-244-8844

Cage: 6F266

Ingredients

RESIN/VEHICLE

Fraction By Weight: 48-53%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

MINERAL SPIRITS

Fraction By Weight: 45-50%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 2-7%

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

METAL SOAP DRIERS

Fraction By Weight:

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

SURFACTANTS

Fraction By Weight: NA

OSHA PELNA

ACGIH TLV: NA

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic:ASPIRATION OF MATERIAL INTO THE LUNGS
CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

Effects of Overexposure:EYES: CAN CAUSE
IRRITATION,REDNESS,TEARING,BLURRED VISION. SKIN: CAN CAUSE
MODERATE IRRITATION,DEFATTING,DERMATITIS. INHALATION: CAN CAUSE
NASAL AND RES-PIRATORY IRRITATION,DIZZINESS,WEAKNESS,F
ATIGUE,NAUSEA,HEADACHE,POSSIBLE UNCON-SCIOUSNESS,ASPHYXIATION.
INGESTION:CAN CAUSE IRRITATN,NAUSEA,VOMITING,DIARRHEA.

First Aid

First Aid:SKIN:THOROUGHLY WASH EXPOSED AREA W/SOAP & WTR.REMOVE
CONTAMINATED CLOTHG,LAUN- DER BEFORE RE-USE.EYES:FLUSH W/LG AMOUNTS
OF WTR,LIFTING LIDS OCCASIONALLY.GET MEDICAL
ATTENTION.INGESTION:DO NOT INDUC E VOMITING.KEEP WARM,QUIET,GET
MEDICALATTENTION.INHALATION:MOVE TO FRESH AIR.DIFFICULT
BREATHING-ADMINISTER OXYGEN. STOPPED BREATHING-GIVE ARTIFICIAL
RESPIRATION.KEEP PERSON QUIET,GET MED ATTENTN.

Fire Fighting

Flash Point Method:TCC

Flash Point:108F/42.22C

Lower Limits:1.0

Extinguishing Media:FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS WITH A FULL
FACEPIECE OPERATED IN PRESSURE- DEMAND OR OTHER POSITIVE PRESSURE
MODE.

Unusual Fire/Explosion Hazard:NEVER USE NEAR OR AROUND WELDERS OR
CUTTING TORCHES,DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST
RESIDUE) CAN IGNITE EXPLOSIVELY.

Accidental Release

Spill Release Procedures:ABSORB LIQ ON PAPER, VERMICULITE, FLR ABSRB,
OR OTHER ABSORBENT MATL, & TRANSFER TO HOOD. ELIM- NATE ALL IGN
SOURCES. STOP SPILL AT SOURCE, DIKE AREA TO PREVENT SPREADING.
PUMP TO SALVAGE TANK. LIQUID MAY BE TAKEN UP ON SAND, CLAY, EARTH.

Handling

Handling and Storage Precautions:CONTAINERS MAY BE HAZARDOUS WHEN
EMPTIED. ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST
BE OBSERVED.

Other Precautions:PREVENT RUNOFF TO SEWERS, STREAMS, OR OTHER BODIES OF
WATER. IF RUNOFF OCCURS, NOTIFY PROPER AUTHORITIES AS REQUIRED.
PERSONS NOT WEARING PROTECTIVE EQUIPMENTSHOULD BE EVACUATED FROM

AREA.

Exposure Controls

Respiratory Protection: IF TLV OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED, A NIOSH/MSHA JOINTLY APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.

ENGINEERING/ADMINISTRATIVE CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.

Ventilation: PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: RESISTANT GLOVES SUCH AS NITRILE RUBBER

Eye Protection: CHEM SPLASH GOGGLES, OTHER SAFETY GLASSES

Other Protective Equipment: WEAR IMPERVIOUS CLOTHING AND BOOTS TO PREVENT REPEATED OR PROLONGED SKIN CONTACT.

Work Hygienic Practices: KEEP AREA CLEAN, FREE FROM SPILLS. ALWAYS WASH HANDS THOROUGHLY WITH SOAP/WATER BEFORE HANDLING FOOD AND DRINK.

Supplemental Safety and Health

NK

Chemical Properties

Boiling Pt: B.P. Text: 300F

Vapor Density: >AIR

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: NIL

Appearance and Odor: TRANSLUCENT GREEN THIN LIQUID WITH A MILD SWEET AROMATIC ODOR.

Percent Volatiles by Volume: 56.72

Stability

Stability Indicator/Materials to Avoid: YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: KEEP AWAY FROM OPEN FLAMES, SPARKS, AND HEAT. DO NOT WELD NEAR OR AROUND PRODUCT.

Conditions to Avoid Polymerization: KEEP AWAY FROM OPEN FLAMES, SPARKS, AND HEAT. DO NOT WELD NEAR OR AROUND PRODUCT.

Disposal

Waste Disposal Methods: DESTROY BY LIQUID INCINERATION. CONTAMINATED AB- SORBENT MAY BE DEPOSITED IN A LANDFILL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

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.