

"AD" PER MIL-L-23398 (LUBRICANT,SOLID FILM)

MSDS Number

BFZBD

National Stock Number

9150-00-954-7422

Product Name

"AD" PER MIL-L-23398 (LUBRICANT,SOLID FILM)

Manufacturer

KAL GARD COATINGS AND MGF CORP

Product Identification

Product ID:"AD" PER MIL-L-23398 (LUBRICANT,SOLID FILM)

MSDS Date:01/01/1987

FSC:9150

NIIN:00-954-7422

MSDS Number: BFZBD

Responsible Party

KAL-GARD COATINGS AND MGF CORP

16616 SCHOENBORN ST

SEPULVEDA , CA 91343-6106

US

Emergency Phone: NONE

Cage: 9G654

Contractor

KAL-GARD COATING AND MFG CORP

SEPULVEDA, CA 91343-6106

US

818-894-3615

Cage: 9G654

Ingredients

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

RESIN

PIGMENT

ACGIH TLV: 0.5MG/CUM

LUBRICANT (SEE SUPP DATA)

ACGIH TLV: 10 MG/CUM

Hazards

Effects of Overexposure:EYES:IRRIT,BURN,DAMAGE;SKIN:IRRIT,DRYING, DERMATITIS;INHAL:RESP.TRACT IRRIT,HEADACH,NAUSEA;LEAD POISO

First Aid

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H2O FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

Fire Fighting

Flash Point:Extinguishing Media:CO2,DRY CHEMICAL,OR FOAM
Fire Fighting Procedures:USE WATER FOG TO COOL CONTAINERS;USE SCBA IN CONFINED AREA.
Unusual Fire/Explosion Hazard:VAPORS CAN FLOW TO IGNITION SOURCES AND FLASH BACK.

Accidental Release

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;USE SUITABLE INERT ABSORBENT & RECOVER FOR PROPER DISPOSAL.

Handling

Handling and Storage Precautions:STORE IN COOL,DRY AREA.AVOID OPEN FLAMES, HEAT & SPARKS.
Other Precautions:AVOID CONTACT WITH SKIN AND EYES.DO NOT BREATHE VAPORS/ MIST.WASH THOROUGHLY AFTER EACH USE;THIS PRODUCT CONTAINS SMALL AMOUNT OF LEAD WHICH IS POISON.GOOD PERSONAL HYGIENE IS ESSENTIAL.

Exposure Controls

Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.
Protective Gloves:NEOPRENE
Eye Protection:GOGGLES/FACE SHIELD
Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT.
Supplemental Safety and Health
MSDS DATED:07-24-86;INGRED:STABILIZER;#3,4,5 AND 6 ARE AS TRADE SECRETS;TLV FOR STABILIZER-0.15 MG/CUM.

Chemical Properties

HCC:F2
Boiling Pt:B.P. Text:>78F/25.6C
Vapor Pres:>43
Vapor Density:>1.0
Spec Gravity:1.572
Evaporation Rate & Reference:Solubility in Water:APPRECIABLE
Appearance and Odor:GRAY LIQUID;SOLVENT
Percent Volatiles by Volume:75

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZERS,STRONG ACIDS
Stability Condition to Avoid:HEAT,SPARKS,OPEN FLAMES
Hazardous Decomposition Products:COMBUSTION;CO,CO2

Disposal

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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