

LUSTERLESS LACQUER BLACK 37038 AEROSOL

MSDS Number

BHDZL

National Stock Number

8010-00-936-8370

Product Name

LUSTERLESS LACQUER BLACK 37038 AEROSOL

Manufacturer

PLASTI KOTE CO INC

Product Identification

Product ID:LUSTERLESS LACQUER BLACK 37038 AEROSOL

MSDS Date:01/08/1987

FSC:8010

NIIN:00-936-8370 MSDS Number: BHDZL

Responsible Party

PLASTI-KOTE CO., INC.

1000 LAKE ROAD

MEDINA , OH 44256

US

Emergency Phone: (216) 725-4511

Info Phone: (216) 725-4511

Cage: HO182

Contractor

TEMPO PRODUCTS CO A PLASTI-KOTE CO INC

MEDINA, OH 44256

US

330-725-4511 Cage: 07708

Ingredients

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 38-43%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7 RTECS: ZE2100000

Fraction By Weight: 5-10%



OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

DIACETONE ALCOHOL

CAS: 123-42-2

Fraction By Weight: 5-10%

OSHA PEL50 PPM

ACGIH TLV: 50 PPM 240 MG/M3

ISOBUTYL ACETATE

CAS: 110-19-0

RTECS: AI2025000

Fraction By Weight:

OSHA PEL150 PPM

ACGIH TLV: 150 PPM 700 MG/M3

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

N-BUTYL ALCOHOL (SARA III)

CAS: 71-36-3

RTECS: E01400000

Fraction By Weight:

OSHA PEL100 PPM

ACGIH TLV: S, C 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight:

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

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

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight:

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192



EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

Hazards

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

Health Hazards Acute and Chronic: REPEATED OR PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE, LIVER ABNORMALITIES, KIDNEYS, LUNGS OR SPLEEN DAM- AGE. CONCENTRATION & INHALING OF CONTEN TS MAY BE FATAL. ASPIRATION OF MATERIALINTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

Effects of Overexposure: INHALATION: MAY CAUSE NASAL OR RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, POSSIBLE UNCONSC AND ASPHYXIATION. EYES: CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLU RRED VISION. SKIN: CAN CAUSE IRRITA-TION. INGESTION: CAN CAUSE GASTROINTESTINAL IRRIT, NAUSEA, VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure: CAN CAUSE ALLERGIC RESPIRATORY AND/OR SKIN REACTION.

First Aid

First Aid: INHALATION: REMOVE TO FRESH AIR. DIFFICULT BREATHING-ADMINISTER OXYGEN.STOPPED BREATHING-GIVE ARTIFICIAL RESPIRATION.SEEK MEDICAL HELP. EYES:FLUSH WITH WATER 15 MINUTES OCCASIONALLY HOLDING LIDS OPE N.GET MEDICAL ATTENTION. SKIN: WASH WITHSOAP AND WATER OR VARIOUS HAND CLEANERS.WASH CLOTHING BEFORE RE-USE, INGESTION: DO NOT INDUCE VOMITING, KEEP WARM, OUIET, GET MEDICAL ATTN FM/POISON CNTRL CENTER.

Fire Fighting

Flash Point:OF/-18C Upper Limits: 1.0

Extinguishing Media: "ALCOHOL" FOAM, CO2, DRY CHEMICAL Fire Fighting Procedures: WATER SPRAY MAY BE INEFFCTV. WATER MAY BE USED TO COOL CLSD CNTNR.FOG NOZZLES AREPREF, USE S.C.B.A. W/FULL FACEPIECE.OPERATE IN PRESS DEMND OR OTH POS PRESS MODE. Unusual Fire/Explosion Hazard: CLSD CNTNRS MAY EXPL/AUTOIGNT IF EXP TO EXT HT. VAPRS MAY TVL ALNG GROUND, BE MOVDBY VENTLTN, & IGNTD BY PILOT LIGHTS.KEEP ALL IGNTN SRCS DIST FROM HNDLNG POINT.

Accidental Release

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES, VENTILATE AREA, ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORB-ENT, OR OTHER ABSORBENT MATERIAL AND TRANSFER TO A CLOSED CONTAINER.

Handling

Handling and Storage Precautions: DO NOT STORE IN AREAS ABOVE 120F, OR IN DIRECT SUNLIGHT OR NEAR HEAT OR OPEN FLAMES. DO NOT PUNCTURE OR INCINERATE. Other Precautions: NONE

Exposure Controls

Respiratory Protection: OPEN WINDOWS AND DOORS OR USE OTHER MEANS TO ENSURE FRESH AIR ENTRY DURING APPLICATION AND/OR DRYING. IF EYE WATERING, HEADACHES, DIZZINESS OCCUR, INCREASEFRESH AIR, WEAR RESP PROTECTION (NIOSH/M SHA TC-23C OR EQUIV) OR LEAVE THE AREA. Ventilation: MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST Protective Gloves: CHEMICAL RESISTANT, SUCH AS NEOPRENE Eye Protection: CHEMICAL SPLASH GOGGLES Other Protective Equipment: WHERE SPECIAL OR UNUSUAL CONDITIONS EXIST, THE EXPERT ASSISTANCE OF AN INDUSTRIAL HYGIENIST SHOULD BE SOUGHT.

Work Hygienic Practices: WASH HANDS BEFORE EATING OR USING WASHROOM. MINIMIZE PERSONAL CONTACT AND BREATHING OF VAPORS. Supplemental Safety and Health

NK



Chemical Properties

HCC:V3

Boiling Pt:B.P. Text:133-331F

Melt/Freeze Pt:M.P/F.P Text:1500F/MIN

Vapor Density:>AIR

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water:SLIGHT TO MODERATE Appearance and Odor:TYPICAL SOLVENT PAINT

Percent Volatiles by Volume:85-90

Stability

Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONG OXIDIZING AGENTS AND HEAT. Stability Condition to Avoid:HEAT, SPARKS, AND OPEN FLAMES. Hazardous Decomposition Products:MAY FORM TOXIC MATERIALS, CARBON DIOXIDE, CARBON MONOXIDE, VARIOUS HYDROCARBONS, NITROGEN COMPOUNDS, ETC., WHEN BURNED.

Disposal

Waste Disposal Methods: MATERIAL COLLECTED ON ABSORBENT MATERIAL MAY BE DEPOSITED IN A POSTED TOXIC SUBSTANCE LANDFILL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULA- TIONS.

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