



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: EO1400000
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 DAMAGE. CONCENTRATION & INHALING OF CONTENTS MAY BE FATAL. ASPIRATION OF MATERIAL INTO 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 UNCONSCIOUS AND ASPHYXIATION. EYES: CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN: CAN CAUSE IRRITATION. INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, DIARRHEA.

Medical Conditions 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 OPEN. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER OR VARIOUS HAND CLEANERS. WASH CLOTHING BEFORE RE-USE. INGESTION: DO NOT INDUCE VOMITING, KEEP WARM, QUIET, GET MEDICAL ATTENTION FROM POISON CONTROL 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 INEFFECTIVE. WATER MAY BE USED TO COOL CLOSED CONTAINER. FOG NOZZLES ARE PREFERRED, USE S.C.B.A. WITH FULL FACEPIECE. OPERATE IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY EXPLODE/AUTOIGNITE IF EXPOSED TO EXTENDED HEAT. VAPORS MAY TRAVEL ALONG GROUND, BE MOVED BY WIND, & IGNITED BY PILOT LIGHTS. KEEP ALL IGNITION SOURCES DISTANT FROM HANDLING POINT.

Accidental Release

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES, VENTILATE AREA, ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT, 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, INCREASE FRESH AIR, WEAR RESPIRATORY PROTECTION (NIOSH/MSHA 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 REGULATIONS.

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