

LACQUER CAMOUFLAGE YELLOW 23531 ID 787305

MSDS Number

BHBZS

National Stock Number

8010-00-151-9990

Product Name

LACQUER CAMOUFLAGE YELLOW 23531 ID 787305

Manufacturer

PRATT AND LAMBERT INC

Product Identification

Product ID:LACQUER CAMOUFLAGE YELLOW 23531 ID 787305

MSDS Date:12/15/1988

FSC:8010

NIIN:00-151-9990

MSDS Number: BHBZS

Responsible Party

PRATT & LAMBERT, INC.

16116 E 13TH ST

WICHITA , KS 67201

US

Preparer: W.A. ELLISON

Cage: FO127

Contractor

PRATT AND LAMBERT INC

22

CLEVELAND, OH 44101-1027

US

216-566-2902

Cage: 61196

Ingredients

ISOBUTYL ACETATE (SARA III)

CAS: 110-19-0

RTECS: AI4025000

OSHA PEL150 PPM

ACGIH TLV: 150 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

NITROCELLULOSE

CAS: 9004-70-0

RTECS: QW0970000

OSHA PELNONE ESTABLISHED

ACGIH TLV: NONE ESTABLISHED

ISOBUTYL ALCOHOL (SARA III)

CAS: 78-83-1

RTECS: NP9625000

OSHA PEL100 PPM

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

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

CAS: 1330-20-7

RTECS: ZE2100000

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

SILICA, CRYSTALLINE - CRISTOBALITE

CAS: 14464-46-1

RTECS: VV7325000

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.05 MG/M3 RDUST9293

TALC (CONTAINING NO ASBESTOS)

CAS: 14807-96-6

RTECS: WW2710000

OSHA PEL2 MG/M3 RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9192

VOL ORGANIC CMPD 5.2 LB/GL LESS WATER & NPRS* 624 G/L LESS

RTECS: 9999999VO

DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA

CAS: 117-81-7

RTECS: TI0350000

OSHA PEL5 MG/M3/10 STEL

ACGIH TLV: 5 MG/M3; 9192

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS. OVEREXPOSURE TO XYLENE MAY CAUSE INJURY TO THE LIVER,KIDNEYS, AND BLOOD. OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.PREEXISTING RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO CRYSTALLINE SILICA.

Explanation of Carcinogenicity:THE IARC CONSIDERS CRYSTALLINE SILICA TO HAVE LIMITED EVIDENCE OF CARCINOGENICITY IN HUMANS. (IARC GROUP 2A).

Effects of Overexposure:SWALLOWING-DO NOT INDUCE VOMITING. INHALATION-REMOVE TO FRESH AIR IMMED. IF BREATHING HAS STOPPED GIVE ARTIFICIAL RESPIRATION. EYE-FLUSH WITH LG AMOUNTS OF WATER FOR AT LEAST 15 MIN. SKIN-REMOVE CONTAMINATED CLOTHING,WASH. GET MED ATTN ON ALL ABOVE.NOTE TO DR. TREATMENT FOR OVEREXPOSURE DIRECT AT CONTROL OF SYMPTOMS.

Medical Cond Aggravated by Exposure:SKIN-MAY CAUSE DEFATTING, MAY CAUSE EYE & SKIN IRRITATION. INHALATION-MAY CAUSE NOSE OR THROAT IRRITATION. HIGH CONCENTRATIONS MAY CAUSE ACUTE CENTRAL NERVOUS SYSTEM DEPRESSION, HEADACHES, DIZZINESS.

First Aid

First Aid:SWALLOWING-DO NOT INDUCE VOMITING. CALL POISON CONTROL CENTER. INHALATION-FRESH AIR IMMEDIATELY. GET MED ATTENTION. EYE-FLUSH WITH WATER AT LEAST 15 MIN.GET MED ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHING. WASH, IF IRRITATION PERSISTS OBTAIN MED ATTENTION. NOTE TO PHYSICIAN-ANY TREATMENT THAT MIGHT BE REQUIRED FOR OVEREXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS & THE CLINICAL CONDITIONS

Fire Fighting

Flash Point:40DEGF/4.44C

Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHERS, DESIGNED TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFER FOR LG FIRES.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

WATER MAY BE USED TO COOL CONTAINERS.
Unusual Fire/Explosion Hazard:OVEREXPOSURE MAY CAUSE A HEALTH HAZARD.
OBTAIN MEDIAL ATTN. WARNING:FLAMMABLE.

Accidental Release

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITION SOURCES. DIKE AND CONTAIN SPILL WITH INERT MATERIAL. USE ONLY NON-SPARKING TOOLS. PLACE ABSORBENT DIKING MATERIAL IN COVERED METAL CONTAINERS FOR DISPOSAL. PREVENT CONTAMINATION OF SEWERS,STREAMS, & WATER.

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LG QTY IN COMPLIANCE WITH OSHA 29CFR1910.106.
Other Precautions:DO NOT TAKE INTERNALLY. DO NOT BREATHE SANDING DUST. DONOT RE-USE CONTAINERS. DO NOT WELD,BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A PRESSURE VESSEL. CONTAINERS SHOULD BE GROUNDED & BONDED TO THE REC CONTAIN

Exposure Controls

Respiratory Protection:IN RESTRICTED VENTILATION AREAS A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR MAY BE REQUIRED. IN CONFINED AREAS USE A NIOSH/MSHA AIR SUPPLIED RESPIRATOR. REFER TO OSHA 29CFR1910.134 RESPIRATORY PROT ECTION & RESPIRATORY PROTECTION.
Ventilation:PROVIDE GEN DILUTION & LOCAL EXHAUST VENT IN SUFFICIENT VOLUME & PATTERN TO MAINTAIN CONCENTRATIONS OF SUBSTANCES.
Protective Gloves:SOLVENT IMPERMEABLE GLOVES ARE REQUIRED.
Eye Protection:WEAR SAFETY SPECTACLES.
Other Protective Equipment:NOT LIKELY TO BE NEEDED.
Work Hygienic Practices:NONE LISTED.
Supplemental Safety and Health
RESPIRATORY PROTECTION: PROPER SELECTION OF RESPIRATORY PROTECTION DEPENDS UPON MANY FACTORS INCLUDING DURATION/LEVEL OF EXPOSURE AND CONDITIONS OF USE. IN GENERAL EXPOSURE TO ORGANIC CHEMICALS SUCH A S THOSE CONTAINED IN THE PRODUCT MAY NOT REQUIRE THE USE OF RESPIRATORY PROTECTION. SEE OSHA 29CFR1910.134.

Chemical Properties

Boiling Pt:B.P. Text:180F/246F
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:72

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS OR ALKALINE MATERIALS.
Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.
Hazardous Decomposition Products:BURNING INC WHEN HEATED BY WELDING/CUTTING WILL PRODUCE SMOKE,CARBON MONOXIDE & CARBON DIOXIDE PLUS OXIDE OF NITROGEN.
Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT,SPARKS AND FLAME.

Disposal

Waste Disposal Methods:DISPOSE IAW FED,ST, AND LOCAL LAWS. INCINERATE ONLY IN EPA FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. CONTAMINATED ABSORBANT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL. DISPOSE ONLY IAW FED,ST AND LOCAL REGULATIONS.

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