

LATEX WHITE 37875 ID 711719

MSDS Number

BHDQF

National Stock Number

8010-00-598-5733

Product Name

LATEX WHITE 37875 ID 711719

Manufacturer

PRATT AND LAMBERT INC

Product Identification

Product ID:LATEX WHITE 37875 ID 711719

MSDS Date:06/05/1989

FSC:8010

NIIN:00-598-5733

MSDS Number: BHDQF

Responsible Party

PRATT & LAMBERT, INC.

WICHITA , KS 67201

US

Emergency Phone: 316-733-1361

Info Phone: 316-733-1361

Preparer: W.A. ELLISON

Cage: FO127

Contractor

PRATT AND LAMBERT INC

22

CLEVELAND, OH 44101-1027

US

216-566-2902

Cage: 61196

Ingredients

ETHYLENE GLYCOL (SARA III)

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight:

OSHA PELC 50 PPM

ACGIH TLV: C 50 PPM,VAPOR; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

SILICA, AMORPHOUS, DIATOMACEOUS EARTH, CONTAINING LESS THAN

CAS: 61790-53-2

RTECS: HL8600000

Fraction By Weight:

OSHA PEL20 MPPCF

ACGIH TLV: 10 MG/M3 TDUST; 9293

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 10 - 15%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

SILICA, CRYSTALLINE - CRISTOBALITE

CAS: 14464-46-1

RTECS: VV7325000

Fraction By Weight: 5%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.05 MG/M3 RDUST9293

VOC. ORGANIC CMPD 1.01 LB/GL LESS WATER & NPRS* 121 G/L

RTECS: 9999999VO

Hazards

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

Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS, A PROGRESSIVELY DISABLING LUNG DISEASE.

Explanation of Carcinogenicity:IARC CONSIDERS CRYSTALLINE SILICA TO HAVE LIMITED EVIDENCE OF CARCINOGENICITY IN HUMANS AND SUFFICIENT EVIDENCE .

Effects of Overexposure:SWALLOWING ETHYLENE GLYCOL MAY CAUSE ABDOMINAL DISCOMFORT OR PAIN, DIZZINESS, MALISE, LUMBAR PAIN, OLIGURIA, UREMIA, AND CENTRAL NERVOUS SYSTEM DEPRESSION. SEVERE KIDNEY DAMAGE FOLLOWS THE SWALLOW ING OF LG VOLUMES OF ETHYLENE GLYCOL.MAY BE FATAL. INH: RESP IRRITATION. EYE:CAUSES IRRITATION.SKIN:DEFATTING OF SKIN

Medical Cond Aggravated by Exposure:PREEXISTING RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO CRYSTALLINE SILICA.

First Aid

First Aid:IF SWALLOWED IMMEDIATELY GIVE 1 OR 2 GLASSES OF WATER CALL POISON CONTROL CTR. INHAL: REMOVE TO FRESH AIR EYE: FLUSH W/LARGE AMTS OF WATER LIFTING AND FLUSHING EYELIDS FOR 15 MINUTES. SKIN: REMOVE C ONTAMINATED CLOTHING, WASH AREA W/SOAP AND WATER OBTAIN MEDICAL ATTENTION IF PERSISTS.

Fire Fighting

Flash Point:232F 111C

Extinguishing Media:CLASS B FIRE EXTINGUISHERS TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY BE INNEFFECTIVE, BUT MAY BE USED TO PREVENT PRESSURE BUILD-UP. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SMPTOMS MAY

NOT BE IMMEDIATELY APPARENT. SEEK MEDICAL ATTENTION.

Accidental Release

Spill Release Procedures:CONFINE IN SMALL AREA; USE ABSORBENT TO CLEAN UP. PLACE IN CONTAINER FOR DISPOSAL

Handling

Handling and Storage Precautions:PROTECT FROM FREEZING OR EXTREMELY HIGH TEMPERATURES. DO NOT TAKE INTERNALLY.

Other Precautions:CLOSE CONTAINER AFTER EACH USE. KEEP AWAY FROM CHILDREN. DO NOT BREATHE SANDING DUST. AS PRODUCED, THIS PRODUCT IS NOT A WASTE. IF DISCARDED AS IS, IT IS NOT CLASSIFIED AS A HAZARDOUS WASTE UNDER RC RA.

Exposure Controls

Respiratory Protection:IF APPLIED BY SPRAYING, USE AN APPROPRIATE, PROPERLY FITTED NIOSH/MSHA APPROVED RESPIRATOR TO REMOVE THE SPRAY MIST.

Ventilation:PROVIDE GENERAL DILUTION AND LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME AND PATTERN TO MAINTAIN CONCENTRATIONS.

Protective Gloves:WEAR IMPERMEABLE GLOVES (NEOPRENE)

Eye Protection:WEAR SAFETY SPECTACLES WITH SIDE SHIELDS

Other Protective Equipment:NOT LIKELY TO BE NEEDED.

Supplemental Safety and Health

NK

Chemical Properties

Boiling Pt:B.P. Text:193F-388F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:67

Stability

Stability Indicator/Materials to Avoid:YES

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Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING,INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/FEDERAL, LOCAL, AND STATE LAWS.

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