ENAMEL ALKYD GLOSS BLACK 17038

MSDS Number

BHBGP

National Stock Number

8010-00-527-2053

Product Name

ENAMEL ALKYD GLOSS BLACK 17038

Manufacturer

PRATT AND LAMBERT INC

Product Identification

Product ID:ENAMEL ALKYD GLOSS BLACK 17038

MSDS Date:03/23/1988

FSC:8010

NIIN:00-527-2053 MSDS Number: BHBGP

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

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4 RTECS: OI6180000

OSHA PEL300 PPM/400 STEL

ACGIH TLV: 300 PPM; 9192

MINERAL SPIRITS (VP MM HG @ 20 DEG C2)

CAS: 64475-85-0 RTECS: PY8240000

OSHA PEL500PPM/MG/CUM 2950 ACGIH TLV: 100PPM/MG/CUM 525



CARBON BLACK

CAS: 1333-86-4

RTECS: FF5800000

OSHA PEL3.5 MG/M3

ACGIH TLV: 3.5 MG/M3; 9192

VOC. 4.0 LB/GL LESS WATER&NPRS* 480 G/L LESS WATER, VOC 10.4

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: CAN CAUSE GASTROINTESTINAL, EYE, SKIN IRRITATION, NAUSEA AND VOMITING. ASPIRATION OF MATERIAL INTO LUNG

MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

Effects of Overexposure: HIGH CONCENTRATIONS MAY CAUSE ACUTE CENTRAL

NERVOUS SYSTEM DEPRESSION CHARACTERIZED BY

HEADACHES, DIZZINESS, NAUSEA AND CONFUSION. PROLONGED & REPEATED OVEREXPOSURE TO SOLVENTS WITH BRAIN & NERVOUS SYST EM DAMAGE.

First Aid

First Aid:SWALLOWING-DO NOT INDUCE VOMITING.CALL POISON CONTROL CENTER. INHALATION:REMOVE TO FRESH AIR IMMEDIATELY. IF BREATHING HAS STOPPED,GIVE ARTIFICIAL RESPIRATION & GET MEDICAL HELP IMMEDIATELY. EYE-FLUSH WITH LARGE AMOUNTS OF WATER AT LEAST 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHING.WASH WITH SOAP AND WATER. GET MED HELP IF IRRITATION PERSISTS.

Fire Fighting

Flash Point Method:SCC

Flash Point:102F/39C

Extinguishing Media: USE NFPA CLASS B FIRE EXTING CARBON DIOX ALL PURPOSE DRY CHEM OR ALCOHOL FOAM POLYMER FOAM IS PREFERRED FOR LG FIRES.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE INEFFECTIVE, USE TO COOL EXPOSED CONTAINERS, IF WATER IS USED, FOG NOZZLES ARE PREFERRABLE.

Unusual Fire/Explosion Hazard:OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.OBTAIN MEDICAL ATTENTION.SYMPTOMS NOT IMMEDIATELY APPARENT.MAY EXPLODE IF EXPOSED TO HIGH HEAT

Accidental Release

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. DIKE AND CONTAIN SPILL WITH INERT MATERIAL. TRANSFER LIQUIDS TO COVERED METAL CONTAINERS FOR RECOVERY OR DISPOSAL. USE ONLY NON-SPARKING TOOLS.PREVENT CONTAMINATION OF SEWERS, STREAMS, AND GROUNDWATER.

Handling

Handling and Storage Precautions: DO NOT STORE ABOVE 95 DEG F. STORE LG QTY IN COMPLIANCE WITH OSHA 29CFR1910.106.

Other Precautions: DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. EMPTY CONTAINERS MUST NOT BE WASHED AND RE-USED. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT EMPTY CONTAINER. DRUM NOT PRESS VESSEL.

Exposure Controls

Respiratory Protection: RESTRICTED VENTILATION AREAS NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR MAY BE REQ IF SPRAYING A MECHANICAL PREFILTER MAY BE REQ. CONFINED AREAS USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. SEE O SHA 29CFR1910.134, AMER IND HYGIENE ASSOC Ventilation: GENERAL DILUTION & LOCAL EXHAUST VENT. IN SUFFICIENT VOLUME TO KEEP CONCENTRATIONS INGREDIENTS IN SECT II BELOW LIMIT STD



Protective Gloves: SOLVENT IMPERMEABLE GLOVES ARE REQUIRED.

Eye Protection: WEAR SAFETY SPECTACLES.

Other Protective Equipment: NOT LIKELY TO BE NEEDED.

Supplemental Safety and Health

RCRA CLASSIFICATION; THIS PRODUCT, IF DISCARDED DIRECTLY, WOULD BE

CLASSIFIED A HAZARDOUS WASTE BASED ON ITS IGNITABILITY

CHARACTERISTIC, I.E. HAS A FLASH POINT OF 140 DEG F, OR LESS. THE

PROPER RCRA CLASSIFICATION WOULD BE D001.

Chemical Properties

Boiling Pt:B.P. Text:280F/388F

Vapor Density:>AIR

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume:61

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, INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON

DIOXIDE.

Conditions to Avoid Polymerization: KEEP AWAY FROM HEAT, SPARKS AND

FLAME.

Disposal

Waste Disposal Methods:DISPOSE IAW FED,ST & LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS.CONTAMINATED ABSORBANT MAY BE D ISPOSED IN A HAZARDOUS WASTE LANDFILL.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.