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Product ID: ENAMEL ALKYD GLOSS 41 BROWN 10080 ID742012 MSDS Date:03/22/1988 FSC:8010 NIIN:00-286-7737 **MSDS Number: BHCNC** === Responsible Party === Company Name: PRATT AND LAMBERT INC Address:16116 E 13TH ST Box:2153 **City:WICHITA** State:KS ZIP:67201 Country:US Info Phone Num:316-7 33-1361 Emergency Phone Num:716-873-6000 Preparer's Name:W.A. ELLISON CAGE:61196 === Contractor Identification === Company Name: PRATT AND LAMBERT INC Box:6027 City:CLEVELAND State:OH ZIP:44101-1027 Country:US Phone:216-566-2902 CAGE:61196

Ingred Name:VM&P NAPHTHA (LIGROINE) CAS:8032-32-4 RTECS #:OI6180000 OSHA PEL:300 PPM/400 STEL ACGIH TLV:300 PPM; 9192

Ingred Name:MINERAL SPIRITS (VP MM HG @ 20 DEG C 2) CAS:64475-85-0 RTEC S #:PY8240000 OSHA PEL:500 PPM 2950 MG/CUM ACGIH TLV:100 PPM 525 MG/CUM

Ingred Name:VOL ORGANIC CMPD 3.9 LB/GL LESS WATER & NPRS* 468 G/L LESS WATER VOC 9.8 LB/GAL SOLIDS 1176 G/L SOLIDS CALCULATED RTECS #:9999999VO

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SWALLOWING-DO NOT INDUCE VOMITING.GET MED ATTN:INHALATION-MOV

E TO FRESH AIR, KEEP WARM & QUIET, GET MED ATTN:EYE-FLUSH WITH LARGE AMOUNTS OF WATER.GET MED ATTN. SKIN-REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREA. NOTE TO PHYSICIAN: OVEREXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL COND.

Explanation of Carcinogenicity:NONE LISTED

- Effects of Overexposure: PROLONGED & REPEATED OCCUPATION OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. DELIBERATE CONCENTRATIONS & INHALING MAY BE FAT
- AL.HIGH CONCENTRATIONS MAY

CAUSE ACUTE CENTRAL N ERVOUS SYSTEM DEPRESSION CHARACTERIZED BY HEADACHES, DIZZINESS, NAUSEA AND CONFUSION.

Medical Cond Aggravated by Exposure:NONE LISTED.

First Aid:SWALLOWING:DO NOT INDUCE VOMITING. INHALATION-REMOVE TO FRESH AIR. EYE-FLUSH WITH LARGE AMOUNTS OF WATER.GET MEDICAL ATTN ON ALL OF THE ABOVE. SKIN-REMOVE CONTAMINATED CLOTHING, WASH BEFORE RE-USE. IF IRRITATION PERSI STS SEEK MEDICAL ATTN.ANY TREATMENT

THAT MIGHT BE REQUIRED FOR OVEREXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS.

Flash Point:102F/48.89C

Extinguishing Media:CLASS B FIRE EXTINGUISHERS FOR FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE USED TO COOL EXPOSED CONTAINERS TO PREVEN

T PRESSURE BUILD-UP/AUTO-IGNITION/EXPLOSION WHEN EXPOSED TO HEAT. Unusual Fire/Explosion Hazard:ISOLATE FROM HEAT/ELECTRICAL EQUIPMENT/SPARKS/FLAME. KEEP CONTAINERS CLOSED.OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.OBTAIN MED ATTN.
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 Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. DIKE WITH INERT MATERIAL. PUT IN METAL CONTAINERS FOR RECOVERY OR DISPOSAL. USE ONLY NON-SPARKING T OOLS. PREVENT CONTAMINATION OF SEWERS/STREAMS/GROUNDWATER WITH SPILLE D MATERIAL OR USED ABSORBENT.
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 Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. RCRA CLASSIFICATION WOULD BE D001. NO KNOWN ENVIRONMENTAL HAZ. Other Precautions:DO NOT TAKE INTERNALLY. DO NOT WELD/BRAZE/CUT ON EMPTY CONTAINER. DO NOT RE-USE ANY CONTAINERS. NEVER USE PRES SURE TO EMPTY. DRUM IS NOT A PRESSURE VESSEL. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. ====== Exposure Controls/Personal Protection ====================================
 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. Ventilation: GENERAL DILUTION & LOCAL EXHAUST VENTILATION. REMOVE DECOMPOSITION PRO D THAT ARE GENERATED WHEN WELDING/CUTTING/BRAZING. Protective Gloves: SOLVENT IMPERMEABLE GLOVES. Eye Protection: WEAR SAFETY SPECTACLES. Other Protective Equipment: NOT LIKELY TO BE NEEDED. Supplemental Safety and Health NONE LISTED.
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HCC:F4 Boiling Pt:B.P. Text:280F/388F Vapor Density:>AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:60

======= Stability and Reactivity Data =======

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/WELDING/CUTTING WILL PRODUCE SMOKE,CARBON MONOXIDE AND CARBON DIOXIDE.

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

Waste Disposal Methods:INCINERATE IN EPA PERMITTED FACILITY. CO

NTAMINATED ABSORBANT MAY BE DISPOSED OF IN A HAZARDOUS WASTE LANDFILL. DISPOSE IAW FED/ST/LOCAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAU TIONS FOR DISPOSAL OF FLAMMABLE MATERIALS.

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