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Product ID: ENAMEL ALKYD GLOSS BROWN 10049 ID742006 MSDS Date:08/23/1990 FSC:8010 NIIN:00-298-2293 **MSDS Number: BJLGH** === 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:316-733-136 1 Emergency Phone Num:716-873-6000 DOT EMER 8002553924 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:MINERAL SPIRITS (VP 2 MMHG @ 20C) CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: 45% Other REC Limits:LFL 1.0 UFL 7.0 OSHA PEL:100 PPM/525 MG/CU.M. ACGIH TLV:100 PPM/525 MG/CU.M.

Ingred Name:VOC 3.94 LB/GAL LESS WATER & NPRS\* 473 G/L LESS WATER CALCULATED RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Ingred Name:VOC 10.10 LB/GAL SOLIDS 1212 G/L SOLIDS CALCULATED RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:REPORTS HAVE ASSOCIATED

PROLONGED/REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH

PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Explanation of Carcinogenicity:NONE CURRENTLY KNOWN.

Effects of Overexposure:SWALLOW: CAN CAUSE GASTRO IRRIT, NAUSEA & VOMITING. ASPIRATION INTO LUNGS MAY CAUSE CHEM PNEUMONITIS WHICH CAN BE FATAL. INHALED:NOSE OR THROAT IRRIT. HIGH CONCENTRATE MAY CAUSE ACUTE CENTRAL NERVOUS SYSTEM DEPRESSION CHARACTERIZED BY HEADAC

HES, DIZZ, NAUSEA & CONFUSION. EYES: IRRIT. SKIN:MAY CAUSE DEFATTING & IRRIT.

First Aid:SWALLOW:DO NOT INDUCE VOMIT. CALL PCC/HOSIPITAL/PHYSICIAN IMMED. INHALED:REMOVE TO FRESH AIR IMMED. IF BREATH STOPPED, GIVE CPR. KEEP WARM/QUIET. GET MED ATTN IMMED. EYES:FLUSH W/H2O, LIFTING LIDS FOR 15 MINS. GET MED ATTN. SKIN:REMOVE CONTAM CLOTHES. WASH AFFECTED AREA W/SOAP & H2O. OBTAIN MED ATTN IF IRRIT PERSIST. N OTE

TO PHYSICIAN: DIRECT TREATMENT AT CONTROL OF SYMPTOMS & CLINICAL CONDITIONS.

## Flash Point:>102 F/>39 C

Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHERS DESIGNED FOR FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES. Fire Fighting Procedures:USE WATER TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP/AUTO-IGNITE/EXPLOSION FROM EXTREME HEAT. IF WATER USED, FOG NOZZLES ARE PREFE

## RRABLE.

Unusual Fire/Explosion Hazard:OVEREXPOS TO DECOMP PRODUCTS MAY CAUSE HEALTH HAZARD. SYMPTOMS MAY BE DELAYED, OBTAIN MED. KEEP CONTAIN TIGHTLY CLOSED. CONTAINER MAY EXPLODE FROM EXTREME HEAT.

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIM IGNITE SOURCES. DIKE & CONTAIN W/MATERIAL(E.G. SAND, ETC) TRANSFER LIQ TO COVERED METAL CONTAIN FOR RECOVERY/DISPOSAL. REMOVE W/INERT ABSORB. USE ONLY NON-SPARK

TOOLS. PREVENT CONTAM OF SEWERS, GROUNDWATERS W/MATERIAL/ABSORB Neutralizing Agent: N/K.

Handling and Storage Precautions:DON'T STORE ABOVE 95F. STORE LARGE AMOUNTS IN COMPLIANCE W/OSHA 29CFR1910.106. DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE.

Other Precautions: EMPTY CONTAINERS MUST NOT BE WASHED & RE-USED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO RECEIVING CONTAINER. DO NOT W

ELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPT Y. DRUM IS NOT A PRESSURE VESSEL.

======= Exposure Controls/Personal Protection ===============

Respiratory Protection:WELL VENTED AREA MAY NOT REQUIRE USE OF RSPRTR. RESTRICTED VENT:CHEM CARTRIDGE RSPRTR MAYBE REQUIRED. SPRAY:USE MECH PREFILTER. CONFINED AREA:USE AIR SUPPLIED RSPRTR. IF TLV EXCEED USE PROPERLY FITTED RSPRTR W/PROTECTION FACTOR Ventilation:GEN DILUTE/LOCAL EXHAUST IN VOL/PATTERN TO KEEP CONC ENTRATE

OF HAZARD INGRED BELOW LOWEST LIMITS. REMOVE DECOMP PRODUCTS Protective Gloves:SOLVENT IMPERMEABLE GLOVES.

Eye Protection:WEAR SAFETY SPECTACLES

Other Protective Equipment:NOT LIKELY TO BE NEEDED.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING.

Supplemental Safety and Health

THIS PRODUCT, IF DISCARDED DIRECTLY, WOULD BE CLASSIFIED AS HAZARDOUS WASTE BASED ON ITS IGNITABILITY CHARACTERISTIC, I.E. HAS A FLASH POINT OF 140 DEG. F. OR LES

S. THE PROPER RCRA CLASSIFICATION WOUL D BE D001.
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HCC:F4 Boiling Pt:B.P. Text:302 TO 390F Vapor Density:> THAN AIR Spec Gravity:1.0 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:61
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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/CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE. Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT, SPARKS, FLAME.
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Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE & LOCAL LAWS. INCINERATE ONLY EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOS AL OF FLAMMABLE MATERIALS. CONTAMINAT ED ABSORB MAY BE DISPOSED IN HAZARD WASTE LANDFILL

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