

PRATT AND LAMBERT INC -- ENAMEL ALKYD GLOSS BROWN 10080 ID 742012 -- 8010-00-286-7737  
===== Product Identification =====

Product ID:ENAMEL ALKYD GLOSS BROWN 10080 ID 742012

MSDS Date:08/23/1990

FSC:8010

NIIN:00-286-7737

MSDS Number: BJFDL

=== 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:316-733-1

361

Emergency Phone Num:716-873-6000

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

===== Composition/Information on Ingredients =====

Ingred Name:MINERAL SPIRITS (VP 2 MM HG @ 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 3.93 LB/GAL

LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY  
REACTIVE MATERIALS 472 G/L LESS WATER.

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

Ingred Name:VOC 10.03 LB/GAL SOLIDS 1204 G/L SOLIDS.

Other REC Limits:NONE SPECIFIED

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SWALLOWING MAY CAUSE GASTROINTESTINAL  
IRRIT & CHEMICAL PNEUMONI  
TIS. INHALATION MAY CAUSE NOSE/THROAT  
IRRITATION & ACUTE CENTRAL NERVOUS SYS DEPRESSION. EYE & SKIN  
IRRITANT; HARMFUL AMTS CAN CAUSE SKIN DEFATTING. PROLONGED OR  
REPEATED OCCUPATIONAL EXPOSURE CAN CAUSE PERMANENT BRAIN & NERVOUS  
SYSTEM DAMAGE & DEATH.

Explanation of Carcinogenicity:NONE KNOWN.

Effects of Overexposure:HEADACHES, DIZZINESS, NAUSEA, VOMITING,  
CONFUSION & SEVERE IRRITATION REACTION IF PRODUCT IS SWALLOWED,  
INHALED, ABSORBED THROUGH SKIN, OR GETS INTO EYES.

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Medical Cond Aggravated by Exposure:GASTROINTESTINAL IRRITATION,  
CHEMICAL PNEUMONITIS, ACUTE CENTRAL NERVOUS SYSTEM DEPRESSION,  
PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE & DEATH.

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First Aid Measures  
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First Aid:SWALLOWING: DO NOT INDUCE VOMITING. CALL POISON CONTROL  
CENTER IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR IMMEDIATELY.  
IF BREATHING STOPPED, GIVE CPR & KEEP WARM & QUIET. EYE: FLUSH WITH  
LARGE AMOUNTS OF WATER FOR 15 MI  
N LIFTING UPPER/LOWER LIDS  
CONTINUOUSLY. SKIN: REMOVE CONTAMINATED CLOTHING & WASH AFFECTED  
AREA WITH SOAP & WATER. GET MEDICAL ATTENTION IMMEDIATELY FOR ANY  
OF THESE CONDITIONS.

=====  
Fire Fighting Measures  
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Flash Point:>102F/>39C

Lower Limits:SEE INGRED.

Upper Limits:SEE INGRED.

Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL FOR  
FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:FF

SHOULD WEAR SELF-CONTAINED BREATHING APPAR.

WATER MAY BE INEFFECTIVE BUT USED TO COOL CONTAINERS & PREVENT PRESSURE OR EXPLOS. USE FOG NOZZLES WHEN USING WATER.

Unusual Fire/Explosion Hazard:OVEREXPOSURE TO DECOMP PRODUCTS MAY CAUSE HEALTH HAZ. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. GET MEDICAL ATTENTION. STORE CONTAINER AWAY FROM HEAT, SPARKS, & ELECTRICAL.

===== Accidental Release Measures =====

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITABLE

SOURCES, CONTAIN SPILL WITH INERT MATERIAL, TRANSFER LIQUID TO COVERED METAL CONTAINERS FOR DISPOSAL. USE ONLY NON-SPARK TOOLS. PREVENT CONTAMINATION OF SEWER, STREAMS & GROUNDWATER.

===== Handling and Storage =====

Handling and Storage Precautions:DO NOT STORE ABOVE 95 DEGREES F.

STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.

Other Precautions:NEVER WASH OR REUSE EMPTY CONTAINERS FOR ANY PURPOSE.

CONTAINERS SHOULD BE GROUND

ED & BONDED TO THE RECEIVING CONTAINER.

DO NOT WELD, BRAZE, CUT, OR USE PRESSURE TO EMPTY CONTAINERS.

DISPOSE AS HAZARDOUS WASTE, IGNITABLE, D001

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

Respiratory Protection:IN WELL VENTILATED AREAS, RESPIRATORY PROTECTION

MAY NOT BE REQUIRED. IN RESTRICTED AREAS USE A NIOSH APPROVED

CHEMICAL CARTRIDGE RESPIRATOR. FOR SPRAYING USE MECHANICAL PREFILTER. IN

CONFINED AREAS USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation:DILUTE & LOCAL EXHAUST RECOMMENDED TO CONTROL CONCENTRATION OF HAZARDOUS INGREDIENTS.

Protective Gloves:WEAR SOLVENT IMPERMEABLE GLOVES.

Eye Protection:WEAR SAFETY SPECTACLES.

Work Hygienic Practices:DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:302 TO 390F

Vapor Density:> THAN AIR

Spec Gravity:1.0

Evaporation Rate & Reference:SLOWER THAN

HAN 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. CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

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

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN I/A/W FEDERAL, STATE & LOCAL LAWS.  
INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED  
CONTAINERS. OBSERVE PRECAUTIONS FOR DISP OF FLAMMABLE MATERIALS.  
CONTAMINATED ABSOR BENT MAY BE DISPOSED IN A HAZARD WASTE LANDFILL.

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