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PRATT AND LAMBERT INC -- LAC. ACR GREEN 14187 ID794430 -- 8010-00-935-7071

Product ID:LAC. ACR GREEN 14187 ID794430 MSDS Date:12/06/1990 FSC:8010 NIIN:00-935-7071 **MSDS Number: BMSPS** === Responsible Party === Company Name: PRATT AND LAMBERT INC Box:2153 City:WICHITA State:KS ZIP:67201 Country:US Info Phone Num:316-733-1361 Emergency Phone Num:716-873-6000/DOT: 8 00-255-3924 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: LEAD CHROMATE (SARA 313) CAS:7758-97-6 RTECS #:GB2975000

Fraction by Wt: 15% Other REC Limits:*.1000 MG/M3 CEILING OSHA PEL:.0500 MG/M3* ACGIH TLV:0.0500 MG/M3

Ingred Name:CYCLOHEXANONE (VAPOR PRESSURE 2 M

M HG @ 20C) (SKIN) (LFL: 1.1) CAS:108-94-1 RTECS #:GW1050000 Fraction by Wt: 20% Other REC Limits:NONE SPECIFIED OSHA PEL:S, 50 PPM ACGIH TLV:S, 25 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: METHYL ISOBUTYL KETONE (SARA 313) (VAPOR PRESSURE 16 MM HG @ 20C) (LFL: 1.0 UFL:8.0) CAS:108-10-1 RTECS #:SA9275000 Fraction by Wt: 10% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/75 STEL ACGIH TLV:50 PPM/75 STEL; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: ACETONE (SARA 313) (VP: 180 MM HG 20C) (LFL: 2.6 UFL: 13.0) CAS:67-64-1 RTECS #:AL3150000 Fraction by Wt: 5% Other REC Limits:NONE SPECIFIED OSHA PEL:1000PPM ACGIH TLV:750PPM/1000STEL;9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 10% Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: BUTYL BENZYL PHTHALATE (SARA 313) (LFL: .3)

CAS:85-68-7 RTECS #:TH9990000 Fraction by Wt: < 5% Other REC Limits:NONE SPECIFIED EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:ISOPROPYL ALCOHOL (VAPOR PRESSURE 33 MM HG @ 20F) (LFL: 3.0 UFL: 13.0) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 5% Other REC Limits:NONE SPECIFIED OSHA PEL:400 PPM/500 PPM STEL ACGIH TLV:400 PPM/500 PPM STEL

Ingred Name:METHYL ETHYL KETONE (SARA 313) (VAPOR PRESSURE 70 MM HG @ 20C) (LFL: 2.0 UFL: 10.0) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 5% Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/300 PPM STEL ACGIH TLV:200 PPM/300 PPM STEL EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:VOC: 4.99 LB/GL LESS WATER & NPRS*; 599 G/L LESS WATER; CALCULATED *NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 16.58 LB/GAL SOLIDS; 1990 G/L SOLIDS; CALCULATED RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:IRRITATION (GASTROINTESTINAL, NOSE, THROAT, EYE, SKIN). LUNG ASPIRATION: CHEMICAL PNEUMONITIS-CAN BE FATAL. CENTRAL NERVOUS SYS DEPRESSION. CORNEAL DAMAGE. SKIN ABSORPTION, DEFATTING. OVEREXPOSURE: LI VER, BLOOD FORMING, NERVOUS, URINARY & REPRODUCTIVE SYS DAMAGE. PERIPHERAL NEUROPATHY. PERM BRAIN & NERVOUS SYS DAMAGE. Expl anation of Carcinogenicity:CHROMIUM & CERTAIN CHROMIUM COMPOUNDS AND LEAD ARE LISTED AS CARCINOGENS.

Effects of Overexposure:INGEST: NAUSEA/VOMITING. INHALE: HEADACHES, DIZZINESS, NAUSEA, CONFUSION. CHRONIC OVEREXPOSURE: NO APPETITE, METALLIC TASTE IN MOUTH, ANXIETY, CONSTIPATION, NAUSEA, WEAKNESS, INSOMNIA, HEADACHE, MUSCL E/JOINT PAIN, FINE TREMORS, NUMBNESS, DIZZINESS, HYPERACTIVITY & COLIC. METAL FUME FEVER:FLU-LIKE, FEVER, CHILLS, COUGH.

Medical Cond Aggravated by Ex

posure:TOLUENE MAY CAUSE KIDNEY, LUNG &

SPLEEN DAMAGE IN LAB ANIMALS. METHYL ETHYL KETONE MAY BE EMBRYOTOXIC, FETOTOXIC & TERATOGENIC. METHYL ISOBUTYL KETONE MAY DAMAGE KIDNEYS.

First Aid:INGEST: DO NOT INDUCE VOMITING. CALL POISON CONTROL, EMERGENCY ROOM OR PHYSICIAN IMMEDIATELY. INHALE: REMOVE TO FRESH AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION IF NEEDED. KEEP WARM & QUIET. GET IMM EDIATE MEDICAL A

ID. EYE: FLUSH THOROUGHLY WITH LARGE AMOUNTS OF WATER FOR 15 MIN. GET MEDICAL AID. SKIN: REMOVE CONTAMINATED CLOTHES WASH AFFECTED AREA WITH SOAP & WATER. PERSISTANT IRRIT/MEDICAL AID.

Flash Point:1F,-17C

Lower Limits:.3

Upper Limits:13.0

Extinguishing Media:USE NFPA CLASS B(CO2, ALL PURPOSE DRY CHEMICAL OR ALCOHOL FOAM) FOR LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE FIRES

Fire Fighting Procedures:USE

SCBA. WATER MAY BE INEFFECTIVE, USE TO

COOL CNTNRS(FOG NOZZLE PREFERABLE) TO PREVENT PRESSURE BUILD-UP&AUTO-IGNITION/EXPLOSION WHEN EXPOSED TO EXTREME HEAT. Unusual Fire/Explosion Hazard:EMERGENCY CONDITIONS:OVEREXPOSURE TO DECOMP PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMED APPARENT. GET MEDICAL AID. VAPORS MAY CAUSE FLASH FIRE

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIMINATE IGNITE

SOURCES. DIKE AND CONTAIN. REMOVE WITH INERT MATERIAL (SAND, EARTH, ETC). USE COVERED METAL CONTAINERS FOR RECOVERY OR DISPOSAL. USE NON-SPARKING TOOLS. PREVENT CONTAMINATION OF SEWERS, STREAMS AND GROUNDWATER.

Handling and Storage Precautions:DO NOT STORE ABOVE 100F. LARGE QUANTITY STORAGE: COMPLY WITH OSHA 29CFR1910.106. DO NOT TAKE INTERNALLY. CONTAINERS CLOSED AFTER USE.
Other Precautions:DO NOT REUS
E CONTAINERS FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A P RESSURE VESSEL.

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

Respiratory Protection:RESTRICTED AREA: NIOSH APPR'D CHEMICAL CARTRIDGE RESPIRATOR. SPRAYING:MECHANICAL PREFILTER MAY BE REQUIRED. CONFINED AREAS: NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. EXCEEDED TLV

AREA: NIOSH/MSHA A PPR'D RESPIRATOR W/RIGHT PROTECT FACTOR.
Ventilation:GENERAL DILUTION/LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME & PATTERN TO KEEP CONCENTRATIONS BELOW EXPOSURE LIMITS.
Protective Gloves:REPEAT/PROLONG USE: IMPERMEABLE GLOVES.
Eye Protection:SAFETY GLASSES W/SIDESHIELD, FACESHIELD.
Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT, SEE OSHA STANDARDS FOR LEAD.
Work Hygienic Practices:DO NOT BREATHE SANDING DUST. WASH HANDS AND FACE BEFORE EATI

NG OR DRINKING.

Supplemental Safety and Health

HAZARDOUS/TOXIC, POSSIBLE HAZARDOUS/TOXIC INGREDIENTS/WASTE. REFER TO OSHA 29CFR1910 FOR SAFETY/PROTECTIVE REQUIREMENTS. WELDING, BRAZING OR TORCH CUTTING MATERIALS COATED WITH THIS PRODUCT MAY PRODUC E METAL OXIDES.

Boiling Pt:B.P. Text:133 TO 312F Vapor Density:> AIR Spec Gravity:1.1 pH:NA Evaporation Rate & amp; Reference:SLOWER THAN DIETHYL ETHER Solubility in Wate r:NA Appearance and Odor:PAINT Percent Volatiles by Volume:69

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS OR ALKALINE MATERIALS.
Stability Condition to Avoid:AVOID EXCESS HEAT(>100F) & IGNITION SOURCES.
Hazardous Decomposition Products:BURNING (INCL WELD/CUT) PRODUCES SMOKE,CARBON MONOXIDE, CARBON DIOXIDE. OXIDES: NITROGEN,CHROMIUM,LEAD MAY BE GENERATED.

Waste Disposal Methods:FOLLOW FEDERAL, STATE & LOCAL REGULATIONS & LAWS. INCINERATE IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. USE PRECAUTIONS FOR DISPOSAL OF HAZARDOUS/TOXIC MATERIALS-D001/D008. USE HA ZARDOUS WASTE LANDFILL FOR USED ABSORBENTS.

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