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PRATT AND LAMBERT INC -- LACQUER, ACRYLIC, GREEN 34079, ID 794406 -- 8010-00-068-8779

Product ID:LACQUER, ACRYLIC, GREEN 34079, ID 794406

MSDS Date:09/12/1990

FSC:8010

NIIN:00-068-8779

MSDS Number: BJDRJ === 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-

1361

Emergency Phone Num:716-873-6000 DOT EMER 8002553924

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: CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000 Fraction by Wt: 20% Other REC Limits:LFL 1.1 OSHA PEL:S, 50 PPM ACGIH TLV:S, 25 PPM; 9293

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 20%

Other REC Limits:LFL 2.0/UFL 10.0 OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: BUTYL BENZYL PHTHALATE (SARA III)

CAS:85-68-7

RTECS #:TH9990000 Fraction by Wt: < 5% Other REC Limits:LFL .3 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 5%

Other REC Limits:LFL 3.0/UFL 13.0 OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 10%

Other REĆ Limits:LFL 1.7/UFL 7.1 OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: SILICA, CRYSTALLINE - CRISTOBALITE

CAS:14464-46-1 RTECS #:VV7325000 Fraction by Wt: < 5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.05 MG/M3 RDUST9293

Ingred Name:

TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000 Fraction by Wt: 10%

Other REC Limits: NONE SPECIFIED

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name: VOC 4.80 LB/GAL LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS 576 G/L LESS WATER.

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

Ingred Name: VOC 14.46 LB/GAL SOLIDS 1735 G/L SOLIDS.

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

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

Health Hazards Acute and Chronic:SWALLOWING MAY CAUSE GASTROINTESTINAL IRRITATION & CHEMICAL PNEUMONITIS. INHALATION MAY CAUSE NOSE/THROAT IRRIT & ACUTE CENTRAL NERVOUS SYS DEPRESSION. EYE & SKIN IRRITANT; HARMFUL AMTS CAN CAUSE SKIN DEFATTING. OTHER EFFECTS: LIVER DAMAGE, RESPIRATORY CONDITIONS, LUNG DISEASE, PERM BRAIN & NERVOUS SYS DAMAGE & DEATH.

## Explanati

on of Carcinogenicity:CRYSTALLINE SILICA MAY CAUSE LUNG DISEASE & HAS BEEN LISTED AS A CARCINOGEN BY THE IARC.

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

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

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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 AMOU NTS OF WATER FOR 15 MIN LIFTING UPPER/LOWER LIDS CONTINUOUSLY. SKIN: REMOVE CONTAMINATED CLOTHING & WASH AFFECTED AREA WITH SOAP & WATER. GET MEDICAL ATTENTION IMMEDIATELY FOR ANY OF THESE CONDITION

=======================================	Fire Fighting Measures	

Flash Point:24F/-4C

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:WATER MAY BE INEFFECTIVE BUT USED TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILDUP & AUTO-IGNITE/EXPLOSION. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosio

n Hazard:OVEREXPOSURE TO DECOMPOSITION PRODUCTS
MAY CAUSE HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT.
OBTAIN MEDICAL ATTENTION.

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITE SOURCES, CONTAIN SPILL WITH INERT MATERIAL, TRANSFER LIQUID TO COVERED METAL CONTAINERS FOR DISPOSAL. USE ONLY NON-SPARK TOOLS. PREVENT CONTAMINATION OF SEWE RS, STREAMS & GROUNDWATER.

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====== 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:EMPTY CONTAINERS SHOULD NOT BE WASHED OR REUSED FOR
ANY PURPOSE AND SHOULD BE GROUNDED & BONDED TO RECEIVING CONTAINER.
DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO
EMPTY. DISPO SE AS HAZARDOUS WASTE, IGNITABLE, D001.

====== Exposure Controls/Person al 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 MECH PREFILTER. IN CONFINED AREAS USE NIO SH/MSHA APPR AIR SUPPLIED RESPIRATOR.

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

Protective Gloves: WEAR SOLVENT IMPERMEABLE GLOVES.

Eye Protection: WEAR SAFETY SPECTACLES.

Work H

ygienic Practices: DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE & DO NOT BREATHE SANDING DUST. Supplemental Safety and Health ======== Physical/Chemical Properties =========== HCC:F2 Boiling Pt:B.P. Text:175 TO 314F Vapor Density:> THAN AIR Spec Gravity:1.1 Evaporation Rate & Evaporation R Percent Volatiles by Volume:66 % ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG ACI DS OR ALKALINE MATERIALS. Stability Condition to Avoid: AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION. 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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