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Product ID:LACQUER ACRYLIC N/C GLOSS BLUE 15102 MSDS Date:03/15/1991 FSC:8010 NIIN:00-527-2484 MSDS Number: BKJKS === Responsible Party === Company Name: PRATT & LAMBERT INC., INDUSTRIAL COATINGS DIV. Box:2153 City:WICHITA State:KS ZIP:67201 Country:US Info Phone Num:316-733-1361 Emergency Phone Num:716-873-6000/DOT:800-255-3924 Preparer's Name:W. A. ELLISON CAGE:PRATT === Contractor Identification === **Company Name: PRATT & LAMBERT** Address:250 PETTIT AVE Box:2153 City:BELLMORE State:NY ZIP:11710 Country:US Phone:800-647-2253 CAGE:PRATT Company Name: PRATT AND LAMBERT INC Address:Box:6027 City:CLEVELAND State:OH ZIP:44101-1027 Country:US Phone:216-566-2902 CAGE:61196

Ingred Name:IS

OBUTYL ACETATE (SARA III) CAS:110-19-0 RTECS #:AI4025000 Fraction by Wt: 40% Other REC Limits:NONE SPECIFIED **OSHA PEL:150 PPM** ACGIH TLV:150 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 5% Other REC Limits:NONE SPECIFIED OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192 Ingred Name:NITROCELLULOSE (RESIN) CAS:9004-70-0 RTECS #:WG2934500 Fraction by Wt: 5% Other REC Limits:NONE SPECIFIED Ingred Name: ISOBUTYL ALCOHOL (SOLVENT) (VAPOR PRESSURE 10 MM HG @ 20C) (LFL: 1.0 UFL: 11.0) CAS:78-83-1 RTECS #:NS1752000 Fraction by Wt: < 5% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 5% Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA II

I) CAS:117-81-7 RTECS #:TI0350000 Fraction by Wt: 5% Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3/10 STEL ACGIH TLV:5 MG/M3; 9192 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:CYCLOHEXANONE (SARA III) CAS:108-94-1 RTECS #:GW1050000 Fraction by Wt: 5% 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:VOC: 5.04 LB/GL LESS WATER & NPRS*; 605 G/L LESS WATER; CALCULATED (*NEGLIGIBLY PHOTOCHEMICALLY REACT IVE MATERIALS) RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 16.95 LB/GAL SOLIDS; 2034 G/L SOLIDS; CALCULATED RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:INGEST/INHALE/EYE/SKIN: IRRITATION (GASTROINTESTINAL, NOSE, THROAT, EYE, SKIN). LUNG ASPIRATION MAY CAUSE CHEMICAL PNEUMONITIS, WHICH CAN BE FATAL.
CENTRAL NERVOUS SYSTEM DEPRESSION. SKIN ABSORPTION, DEFATTING. OVEREXPOSURE: PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.
Explanation of Carcinogenicity:DI(2-ETHYLHEXYL)PHTHALATE IS LISTED AS A POTENTIAL CARCINOGEN BY THE NTP.
Effects of Overexposure:INGEST: NAUSEA/VOMITING. INHALE: HEADACHES,

DIZZINESS, NAUSEA, CONFUSION.

First Aid:INGEST: DO NOT INDUCE VOMITING. CALL POISON CONTROL, EMERGENCY ROOM OR PHYSIC IAN IMMEDIATELY. INHALE: REMOVE TO FRESH AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION IF NEEDED. KEEP WARM & QUIET. GET IMM EDIATE MEDICAL AID. EYE: FLUSH THOROUGHLY WITH LARGE AMOUNT OF WATER FOR 15 MIN. GET MEDICAL AID. SKIN: REMOVE CONTAMINATED CLOTHES. WASH AFFECTED AREA WITH SOAP & WATER. PERSISTANT IRRIT SEE A DOCTOR Flash Point:53.0F,11.7C Autoignition Temp: Autoignition Temp Text: 572F Lower Limits:1 .0 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: WATER MAY BE INEFFECTIVE, USE TO COOL CONTAINERS (FOG NOZZLE PREFERABLE) TO PREVENT PRESSURE BUILD-UP & AUTO- IGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT Unusual Fire/Explosion Hazard: DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOM S MAY NOT BE IMMEDIATELY APPARENT. GET MEDICAL ATTENTION. Spill Release Procedures: KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITE

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

Handl

ing and Storage Precautions:DO NOT STORE ABOVE 100F. LARGE QUANTITY STORAGE: COMPLY WITH OSHA 29CFR1910.106. DO NOT TAKE INTERNALLY. KEEP FROM CHILDREN. DO NOT REUSE CONTAINERS. Other Precautions: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 PRESSURE VESSEL. KEEP CONTAINERS CLOSED WH EN NOT IN USE.

======= 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 APPROVED RESPIRATOR W/RIGHT FACTOR. Ventilation:GENERAL DILUTION/LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME & PATTERN TO KEEP CONCENTRATIONS BELOW EXPOSURE LIMITS. Protective Gloves:REPEAT/PROLONG: IMPERMEABLE GLOVES. Eye Protection:SAFETY GLASSES W/SIDE SHIELD, FACESHIELD. Other Protective Equipment:NOT LIKELY TO BE NEEDED. Supplemental Safety and Health

HCC:F2 Boiling Pt:B.P. Text:225 TO 314F Melt/Freeze Pt:M.P/F.P Text:-50F,-46C Decomp Temp:Decomp Text:1832F,1000C Vapor Pres:33 @ 68F Vapor Density:> AIR Spec Gravity:1.0 pH:4-7 Viscosity:> 200 CST Evaporation Rate & amp; Reference: SLOWER THAN DIETHYL ETHER Solubility in Water:SLIGHT Appearance and Odor:LIQUID, SOLVENT ODOR Ρ ercent Volatiles by Volume:70 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, (INCLUDE HEAT BY WELDING/CUTTING) PRODUCES SMOKE, CARBON MONOXIDE & CARBON DIOXIDE, POSSIBLE NITROGEN OXIDE.

Waste Disposa

I Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS & LAWS. INCINERATE IN EPA FACILITY. DO NOT INCINERATE CLOSED CONTAINERS USE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIAL-D001. USE HAZ ARDOUS WASTE LANDFILL FOR USED ABSORBENTS.

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