View NSN Online: https://aerobasegroup.com/nsn/8010-00-527-2496

Product ID:LAC ACRYLIC N/C GLOSS YELLOW 13537 ID791310 MSDS Date:02/14/1991 FSC:8010 NIIN:00-527-2496 MSDS Number: BJYXY === 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:31 6-733-1361 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

Ingred Name:ISOBUTYL ACETATE (SARA III) CAS:110-19-0 RTECS #:AI4025000 Fraction by Wt: 25% Other REC Limits:LFL:3.0 / UFL:13.0 OSHA PEL:150 PPM ACGIH TLV:150 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rp t Qty:5000 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:NITROCELLULOSE CAS:9004-70-0 RTECS #:FJ6000000 Fraction by Wt: 5% Other REC Limits:NONE SPECIFIED

Ingred Name:ISOBUTYL ALCOHOL (SARA III) CAS:78-83-1 RTECS #:NP9625000 Fraction by Wt: 5% Other REC Limits:LFL: 1.0/UFL:11.0 OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:5000 LBS D OT Rpt Qty:5000 LBS

Ingred Name:LEAD CHROMATE SARA 313 CAS:7758-97-6 RTECS #:GB2975000 Fraction by Wt: 10% Other REC Limits:NONE SPECIFIED OSHA PEL:0.0500MG/M3/0.0500 C ACGIH TLV:0.05 MG/M3

Ingred Name:CYCLOHEXANONE (SARA III) CAS:108-94-1 RTECS #:GW1050000 Fraction by Wt: 10% 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:DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA III) CAS:117-81-7 RTECS #:TI0350 000 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:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 10% Other REC Limits:LFL:1.7/UFL: 6.7 OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:VM & NAPTHA CAS:8030-30-6 RTECS #:DE3030000 Fraction by Wt: 5% Other REC Limits:LFL: .9/UFL 6.7 OSHA PEL:300 PPM/400 PPM STEL ACGIH TL V:300 PPM

Ingred Name:VOC: 5.18 LB/GAL LESS WATER & NPRS\* 622 G/L LESS WATER CALCULATED RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Ingred Name:VOC:19.03 LB/GAL SOLIDS 2284 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:NO OSHA:NO Health Hazards Acute and Chronic:MAY CAUSE LUNG CANCER.OVER EXPOS TO

TOLUENE CAUSE LIVER DAMAGE.MAY CAUSE SEVERE DAMAGE TO BLOOD FORMING,NERVOUS, URINARY,& REPRO SYSTEM.PROLONG OVEREXPOSURE TO SOLVENTS CAUSE PERMANENT BRAIN/NERVE SYST EM DAMAGE.INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Explanation of Carcinogenicity:DI (2-ETHYLHEXYL) PHTHALATE IS LISTED AS A POTENTIAL CARCINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM. Effects of Overexposure:SWALLOWING:GASTROINTESTINAL IRRIT,NA USEA.

VOMIT.ASPIRATION OF MAT'L INTO LUNG MAY CAUSE CHEM PNEUMONITIS WHICH CAN BE FATAL.INHALATION:NOSE,THROAT IRRIT,ACUTE CENTRAL NERVOUS SYSTEM DEPRESSION, HEADAC HES,DIZZINESS,NAUSEA & CONFUSION.EYE:SEVERE IRRITATION.SKIN:MAY CAUSE DEFATTING AND IRRITATION OF THE SKIN.

Medical Cond Aggravated by Exposure:PREXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURES TO LEAD.

First Aid:SWALLOWED:DO NOT

INDUCE VOMIT.CALL POISON CNTRL CNTR/DOCTOR

IMMED.INHALED:REMOVE TO FRESH AIR IMMED.IF BREATHING STOP,GIVE ART RSPRTN.KEEP WARM/QUIET.GET MED ATTN IMMED.EYES:FLUSH W/LOTS OF WATER,LIFT UPPER/LOWER LIDS FOR 15 MIN.GET MED ATTN.SKIN:REMOVE CONTAMIN CLOTHES.WASH AREA W/SOAP/WATER.GET MED ATTN IF IRRIT PERSISTS.ANY TREATMENT FOR OVEREXPOS SHOULD BE DIREC AT CNTRL OF SYMPTONS/CLIN COND

Flash Point:40F/4C
Low
er Limits:.9
Upper Limits:13.0
Extinguishing Media:NFPA CLASS B FIRE EXT(CO2,ALL PURP DRY CHEM,ALCOHOL FOAM)DESIGN TO EXT FLAMM LIQUID FIRES.POLYMER IS PREFERED FOR LARGE.
Fire Fighting Procedures:H2O MAY BE INEFFECT,BUT MAY BE USED TO COOL EXPOS CONTAINERS TO PREVENT PRESS BUILD-UP/POSS AUTO-IGNIT/EXPLOS WHEN EXPOSED TO HIGH HEAT.IF H2O USED,FOG NOZZLES.

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS,OVEREXPOSURE TO DECOMPOSTION PRODUCTS MAY CAUSE A HEALTH HAZARD.

## SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT.OBTAIN MEDICAL ATTENTION.

Spill Release Procedures: KEEP SPEC AWAY.ELIM IGNIT SOURCES.DIKE/ CONTAIN W/INERT MAT'L.MOVE LIQUID TO COVERED METAL CONTAINER FOR RECOVER/ DISPOSE/REMOVE W/INERT ABSORB.USE NON-SPARK TOOL.PLACE ABSORB DIKE MAT'L IN COVERED ME TAL CONTAINER FOR DISPOSAL, PREVENT CONTAM OF SEWER

==

Handling and Storage Precautions:DO NOT STORE ABOVE 100F(38C).STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CRF1910.106.CLOSE CONTAINER AFTER EACH USE.DO NOT BREATHE SANDING DUST.
Other Precautions:DO NOT TAKE INTERN.KEEP AWAY FROM CHILDREN.DO NOT WASH/ REUSE EMPTY CONTAINERS FOR ANY PURPOSE.CONTAINERS SHOULD BE GROUND/BOND TO RECEIVING CONTAINER.DO NOT WELD,BRAZE/CUT EMPTY CONTAINER.NEVER USE P RESS TO EMPTY.DRUM IS NOT A PRESS VESSEL

======= Exposure Controls

/Personal Protection ========

Respiratory Protection: IN RESTRICTED VENT AREAS A CHEM CARTRIDGE RSPRTR MAY BE REQUIRED. UNDER CERTAIN CONDITIONS, A MECHANICAL PREFILTER MAY ALSO BE REQUIRED.IN CONFINED AREAS USE AN AIR SUPPLIED RSPRTR.IF TLV'S AE EXCEEDED USE RESPIRATOR W/APPROP PROTECT FACTOR. Ventilation: PROVIDE GENERAL DILUTION AND LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME/PATT TO MAINTAIN CONCENT BELOW EXPOS LIMITS. Protective Gloves: SOLVENT IMPERMEABLE GLOVES ARE R EQUIRED. Eye Protection: SAFETY GLASSES W/SIDESHIELDS/FACESHIELD. Other Protective Equipment: AS REQUIRED TO PREVENT SKIN CONTACT. Work Hygienic Practices: WASH HANDS AND FACE THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health WELD, BRAZ/TORCH CUTT MAT'L COATED W/PRODUCT MAY PRODUCE METAL OXIDES, RESULT IN METAL FUME FEVER. FLU-LIKE ILLNESS W/ FEVER, CHILLS/COUGH.LOSS OF APPETITE, METALLIC TASTE IN MOUTH, ANXIETY, CONSTIPATION, NA

USEA,WEAKNESS,INSOMNIA,HEADACHE,MUSCL

## E AND JOINT PAIN, FIRE TREMORS, NUMBNESS, DIZZINESS, HYPERACTIVITY AND COLIC.

HCC:F2 Boiling Pt:B.P. Text:203 TO 314F Vapor Density:> AIR Spec Gravity:1.0 Evaporation Rate & amp; Reference:SLOWER THAN DIETHYL ETHER Appearance and Odor:PAINT Percent Volatiles by Volume:72

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS. Stability

Condition to Avoid:AVOID EXCESSIVE HEAT (>100F(38C)) AND SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CO AND CO2. IN ADDITION, OXIDES OF NITROGEN.

Waste Disposal Methods:DISPOSE IN ACCORD W/FED,STATE & LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY.DO NOT BURN CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLA MM

MAT'L.CONTAMIN ABSORB MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL.HAZARDOUS WASTE D0001.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice t o verify and

assume responsibility for the suitability of this information to their particular situation.