View NSN Online: https://aerobasegroup.kr/nsn/8010-00-597-7854

Product ID:PRIMER COATING LAC RUST INHIBITING ID725202 MSDS Date:03/31/1986 FSC:8010 NIIN:00-597-7854 MSDS Number: BHQTW === Responsible Party === Company Name: PRATT & LAMBERT, INC. Box:2153 **City:WICHITA** State:KS ZIP:67201 Country:US Info Phone Num:316-733-1361 **Emergency Phon** e Num:316-733-1361 Preparer's Name:W. C. ELLISON CAGE:FO127 === Contractor Identification === Company Name: PRATT & LAMBERT, INC/BUFFALO, NY 14240 Box:22 CAGE:FO127 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:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:VM&P NAPHTHA (VAPOR PRESSURE 40 MM HG @ 20C) CAS:8030-30-6 RTECS #:DE3030000 OSHA PEL:500 PPM ACGIH TLV:300 PPM 1350 MG/CU.M

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: NO OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:ISOBUTYL ACETATE (SARA III) CAS:110-19-0 RTECS #:AI4025000 OSHA PEL:150 PPM ACGIH TLV:150 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ZINC CH ROMATE CAS:13530-65-9 RTECS #:GB3290000 OSHA PEL:0.1 MG/M3 (CRO3) ACGIH TLV:0.01MG/M3(CR)A1;9192

Ingred Name:IRON OXIDE CAS:1309-37-1 RTECS #:NO7400000 OSHA PEL:10 MG/M3 (FE) ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:TALC (CONTAINING NO ASBESTOS) CAS:14807-96-6 RTECS #:WW2710000 OSHA PEL:2 MG/M3 RDUST ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:SILICA, CRYSTALLINE - CRISTOBALITE CAS:14464-46-1 RTECS #:VV7325000 OSHA PEL:SEE TABLE Z3 ACGIH TLV:0.05 MG/M3 RDUST9293

Ingred Name: ISOPROPYL ALCOHOL

(SARA III) CAS:67-63-0 RTECS #:NT8050000 OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NITROCELLULOSE CAS:9004-70-0 RTECS #:QW0970000 OSHA PEL:NONE ESTABLISHED ACGIH TLV:NONE ESTABLISHED

MAY CAUSE LIVER DAMAGE.

Ingred Name:VOC. ORGANIC CMPD 4.80 LB/GL LESS WATER & NPRS* 576 G/L LESSWATER VOC 16.2 LB/GAL SOLIDS 1944 G/L SOLIDS CALCULATED. RTECS #:9999999VO

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 RESULT IN DEATH BY CAUSING RESPIRATORY PARALYSIS. INHALATION: MAY CAUSE IRRITATION OF NOSE/THROAT & ACUTE NERVOUS SYSTEM DEPRESSION. CHAR BY HEADACHE/DIZZINESS/CONFUSION/NAUSEA/UNCO NSCIOUSNESS/ASPHYXIATION. EYE: MAY CAUSEEYE IRRITATION. SKIN: MAY CAUSE DEFATTING AND **IRRITATION OF THE SKIN.** Explanation of Carcinogenicity: TOLUENE: KIDNEY/LUNG/SPLEEN DAMAGE IN LAB ANIMALS. Z INC CHROMATE: LISTED AS A POTENTIAL CARCINOGEN BY IARC. Effects of Overexposure: REPEATED EXPOSURE TO CRYSTALLINE SILICA MAY CAUSE PNEUMOCONIOSIS. OCCUPATIONAL OVEREXPOSURE TO SOLVENTS ASSO W/PERM BRAIN/NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY CONCENTRATING/INHALING CONT MA Y BE HARMNFUL/FATAL. INSOLUBLE CHROMATESMAY CAUSE LUNG CANCER. REPEATED OVEREXPOSURE TO TOLUENE

First

Aid:SWALLOWING: INDUCE VOMITING IMMEDIATELY/GIVING 2 GLASSES OF WATER/STICK FINGER DOWN THROAT. GET MED ATTN. INHALATION: REMOVE TO FRESH AIR. IF BREATHING STOPPEDGIVE CPR. GET MED ATTN. EYE: FLUSH W/WAT ER 15 MIN LIFT UPPER/LOWER LIDS. GET MEDATTN. SKIN: REMOVE CONTAM CLOTH. WASH AFFECTED AREA.OBT MED ATTN IF IRR PERSIST.TREATMENT REQ FOR OVEREXP S/B DIR AT CONTROL OF SYMPTOMS & CLINICAL CONDITIONS.

Flash Point:20F-6.67C

Extinguishing Media:USE CLASS B FIRE EXTINGUISHERS. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. WATER TO COOL CONT TO PREVENT POSSIBLE AUTO-IGNITION OR EXPLOSION. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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Spill Release Procedures: ELIM ALL IGNITION SOURCES. DIKE/CONTAIN SPILL WITHINERT MAT'L. TRANSFER LIQ'S/ABSORBENT DIKING MAT'LIN COVERED METAL CONT'S FOR RECOVERY/DISPOSAL. USEONLY NON-SPARKING TOOLS. PREVENT CONTAM OF SEWERS/ STREAMS/GROUNDWATER W/SPILLED MAT'L/USED ABSORBENT

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE QUANTITIES INCOMPLIANCE WITH OSHA 29CFR1910.106.
Other Precautions:DO NOT BREATHE SANDING DUST/OR REUSE EMPTY CONT. DO NOT TAKE INTERN. CONT'ER S/BGROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD/BRAZE OR CUT CONT'R.NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A PRESSURE VESSEL. CLOSE AFTER EA USE.

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

Respiratory Protection:OUTDOORS/OPEN OR WELL-VENTILATED AREAS USE NIOSH MECHAN FILTER RESPIRATOR TO RE- MOVE OVERSPRAY. IN RESTRICTED VENT AREAS USE NIOSH CHEMICAL CARTRIDGE/MECHANICALFILTER RESPIRATOR. CONFINED AREAS USE NI OSH AIR-SUPPLIED RESPIRATOR. Ventilation: PROVIDE DILUT/LOCAL EXH VENT TO KEEP CONCENT OF HAZ INGRID BELOW EXPOSURE LMT STD. REMOVE PROD GEN-WELD/CUT/BRAZ OBJECT Protective Gloves: SOLVENT IMPERMEABLE GLOVES. Eye Protection: WEAR SAFTY SPECTACLES. Other Protective Equipment:NOT LIKELY TO BE NEEDED. Work Hygienic Practices: WASH WITH SOAP AND WATER HANDS/FACE THROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health NK Boiling Pt:B.P. Text:180F 500F Vapor Density:>AIR Evaporation Rate & amp; Reference: SLOWER THAN ETHER Percent Volatiles by Volume:70 Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR ALKALINE MATERIALS. Stability Condition to Avoid: AVOID EXCESSIVE HEAT AND SOURCES OF **IGNITION.** Haz ardous Decomposition Products: BURNING, INCLUD WHEN HEATED BY WELD/CUT, WILL PRODUCE SMOKE, CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN/CHROMIUM OXIDES.

Waste Disposal Methods:INCINERATE ONLY IN EPA PERMITTED FACILITY. DISPOSEONLY IAW FED/STATE/LOCAL REGS. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DIS- POSAL OF FLAMMABLE MAT'S. CONTAMINATED ABSORBENT MAY BE DISPOSED IN A HAZARDOUS WA

STE LANDFILL.

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