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PRATT & LAMBERT, INC. -- PRI EPOX CTG CORRINHIB LEAD/CHR FR ID724700 -- 8010-01-193-0517

========= Product Identification ============

Product ID:PRI EPOX CTG CORRINHIB LEAD/CHR FR ID724700

MSDS Date:10/15/1987

FSC:8010

NIIN:01-193-0517

Kit Part:Y

MSDS Number: BHYLM === Responsible Party ===

Company Name: PRATT & LAMBERT, INC.

Box:2153 City:WICHITA State:KS ZIP:67201

Country:US

Info Phone Num:316-733-1361

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ergency Phone Num:316-733-1361 Preparer's Name:W.A. 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

======= Composition/Information on Ingredients ========

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qt

y:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 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: PROPYLENE GLYCOL MONOMETHYL ETHER

CAS:107-98-2

RTECS #:UB7700000

OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

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

CAS:78-93-3 RTECS #:EL 6475000

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

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

Ingred Name: N-BUTYL ALCOHOL (SARA III)

CAS:71-36-3

RTECS #:EO1400000 **OSHA PEL:100 PPM**

ACGIH TLV:S, C 50 PPM; 9293

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

Ingred Name: VOC. ORGANIC CMPD 4.0 LB/GL LESS WATER & NPRS* 480 G/L LESS

WATER VOC 9.6 LB/GAL SOLIDS 1152 G/L SOLIDS CALCULATED.

RTECS #:9999999VO

============= Hazards Identification ========================

Routes of Ent

ry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SWALLOWING: CAN CAUSE GASTROINTESTINAL IRR/NAUSEA/VOMIT. ASPIRATION OF MAT'L MAYCAUSE CHEM PNEUMONITIS. INHALATION: NOSE/THROAT IRRITA. HIGH CONCENTRATION MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION CHAR BY

HEADACHES/DIZZINESS/NAUSEA/CONFUSION. EYE: MAY CAUSE EYE IRRITA. SKIN: MAY CAUSE DEFATTING AND IRRITATION.

Explanation of Carcinogenicity:TIT

ANIUM DIOXIDE IS NOT LISTED AS A

POTENTIAL CARCINOGEN BY THE NTP, IARC, OSHA OR ACGIH.

Effects of Overexposure:REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOL-VENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DE- LIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL. OVEREXPOSURE TOLUENE MAY CAUSE LIVER DAMAGE/REPEATED CONTACT MAY CAUSE DERMATITIS.

 First Aid	Measures

First Aid:SWALLOWING: IF SWALLOWED GET IMMEDIATE MED ATTN. INHALATION: REMOVE TO FRESH AIRIF BREATHING HAS STOPPED GIVE CPR. GET MED ATTN. EYE: FLUSH W/WATER FOR 15 MIN LIFTING UPPER/LOWER LIDS. GET MED ATTN. SKIN: REMOVE CONTAMINATED CLOTHING.WASH AFFECTED AREA. OBTAIN MED ATTN IF IRR'N PERSISTS. TREATMENT REQ FOR OVER-EXPOSURE S/B DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS.

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

Flash Point: 24F -4.44C

Extinguishing Media:USE NFPA 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:OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. GET MED

========= Accidental Release Measures ==========
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 ==============
Handling and Storage Precautions:DO NOT ST ORE ABOVE 90 DEGREES F. Other Precautions:AVOID SKIN CONTACT. DO NOT REUSE EMPTY CONT. DO NOT TAKE INTERN. CONTAINER S/B GROUNDED 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:WELL VENTILATED AREA-USE NIOSH MECHANICAL FILTER RESPIRATOR. RESTRICTED VENTI- LATION USE A NIOSH (COMBINATION CHEM
CARTRIDGE/MECHAN FILTER) RESP. IN CONFINED AREAS USE NIOSH APPROVED AIR-SUPPLIED RE SPIRATOR. SEE OSHA 29 CFR 1910.134. 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 SAFETY SPECTACLES. Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER. Work Hygienic Practices:WASH WITH SOAP AND WATER HANDS/FACE THROUGHLY BEFORE EA TING OR DRINKING.
Supplemental Safety and Health KEY1:F3.
======== Physical/Chemical Properties =========
HCC:F3 Boiling Pt:B.P. Text:175F 248F Vapor Density:>AIR Evaporation Rate & Dercent Volatiles by Volume:57
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:NO STRONG ACIDS OR ALKALINE MATERIALS. OXIDIZING MATERIALS. ACCELERATORS. Stability Condition to Avoid:AVOID EXCESS

ATTN. DANGER! FLAMMABLE.

IVE HEAT AND SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED 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:INCINERATE ONLY IN EPA PERMITTED FACILITY.
DISPOSEONLY IAW FED/STATE/LOCAL REGS. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PREC

AUTIONS FOR DIS- POSAL OF FLAMMABLE MAT'S. CONTAMINATED ABSORBENT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL.

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