

PRATT AND LAMBERT INC -- PRIMER EPOXY COATING CORRINHIB, LEAD #724700 --  
8010-01-187-9820

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Product Identification  
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Product ID:PRIMER EPOXY COATING CORRINHIB, LEAD #724700

MSDS Date:10/31/1995

FSC:8010

NIIN:01-187-9820

Kit Part:Y

MSDS Number: CFNCM

=== 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:316-733-1361

Preparer's Name:W. A. ELLISON

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

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Composition/Information on Ingredients  
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Ingred Name:TOLUENE (SARA 313) (CERCLA) (VP = 22 @ 20C

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 10.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM/STEL 150

ACGIH

TLV:50 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE  
CAS:13463-67-7  
RTECS #:XR2275000  
Fraction by Wt: 20.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:10 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER (VP = 11 @ 20C  
CAS:107-98-2  
RTECS #:UB7700000  
Fraction by Wt: 5.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/STEL 150

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA)  
(VP = 70 @ 20  
C  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 15.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:200 PPM/STEL 300  
ACGIH TLV:200 PPM/STEL 300  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:TALC  
CAS:14807-96-6  
RTECS #:MW2700000  
Fraction by Wt: 15.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:2 MG/M3  
ACGIH TLV:2 MG/M3

Ingred Name:SILICA, CRYSTALLINE - QUARTZ  
CAS:14808-60-7  
RTECS #:VV7330000  
Fraction by Wt: 15 MINUTES, LIFT LIDS. GET  
MED AID. SKIN: FLUSH W/LARGE AMOUNTS OF WATER. REMOVE

CONTAM  
CLOTHES, CALL DR.

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

Flash Point:24.0F,-4.4C

Autoignition Temp:Autoignition Temp Text:572F

Lower Limits:1.4

Upper Limits:11.2

Extinguishing Media:CLASS B EXTINGUISHERS (CO2, DRY CHEMICAL, ALCOHOL FOAM) FOR FLAMMABLE LIQUID. POLYMER FOAM PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE, USE H2O (FOG NOZZLES PREFERRED) TO COOL FIRE EXPOSED CONTAINERS, PREVENT PRESSURE BUILDUP/AUT

OIGNITION/EXPLOSION.

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY BE HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. GET MED AID.

===== Accidental Release Measures =====

Spill Release Procedures:EVAC AREA. ELIMINATE IGNITS. DIKE/ABSORB W/INERT MATERIAL. TRANSFER TO COVERED METAL CONTAINER W/NONSPARDING TOOLS. DONT CONTAM SEWERS/STREAMS/GROUNDWATER.

===== Handling and Storage =====

Handling and Storage Precautions:DONT STORE >115F. CLOSE CONTAINER AFTER USE. KEEP AWAY FROM CHILDREN. DONT REUSE CONTAINER FOR ANY PURPOSE. GROUND/BOND TO RECEIVING CNTNR WHEN \*\*

Other Precautions:\*\* TRANSFERRING. DONT WELD/BRAISE/CUT ON EMPTY CONTAINER. DONT PRESSURE TO EMPTY.

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

Respiratory Protection:USE NIOSH CHEMICAL CARTRIDGE RESPIRATOR. FOR SPRAYING USE MECHANICAL PREFILTER

. IN CONFINED AREA USE AIR SUPPLIED RESPIRATOR.

Ventilation:LOCAL EXHAUST.

Protective Gloves:IMPERMEABLE.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER.

Supplemental Safety and Health  
MORE INFORMATION ON FILE.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:175 TO 248F

Melt/Freeze Pt:M.P/F.P Text:-50F18C

Decomp Temp:Decomp Text:1832F,1000C

Vapor Pres:70.0

Vapor Density:>AIR.

Spec Gravity:1.3

pH:4-7

Viscos

ity:63-73 KU

Evaporation Rate & Reference:115F) AND SOURCES  
OF IGNITION.

Hazardous Decomposition Products:SMOKE, CARBON MONOXIDE & CARBON  
DIOXIDE.

===== Disposal Considerations =====

Waste Disposal Methods:IN ACCORDANCE W/FEDERAL, STATE & LOCAL  
REGULATIONS. EPA #D-001.

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