

PRATT AND LAMBERT INC -- PRIMER EPOXY COATING #724701 -- 8010-01-187-9820

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Product Identification  
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Product ID:PRIMER EPOXY COATING #724701

MSDS Date:10/31/1995

FSC:8010

NIIN:01-187-9820

Kit Part:Y

MSDS Number: CFNCN

=== 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

Emergenc

y 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:ALIPHATIC AMINE ADDUCT

CAS:31326-29-1

Fraction by Wt: 25.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:N-BUTYL ALCOHOL (SARA 313) (CERCLA) VP = 6 @ 20C

CAS:71-36-3

RTECS #:EO1400000

Fractio

n by Wt: 15.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:50 PPM CEILING  
ACGIH TLV:50 PPM/STEL 150  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER (VP = 11 @ 20C)  
CAS:107-98-2  
RTECS #:UB7700000  
Fraction by Wt: 50.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM/STEL 150  
ACGIH TLV:100 PPM/STEL 150

Ingred Name:TOLUENE (SARA 313) (CERCLA) (VP = 22 @ 20C)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 5.0%  
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:DIETHYLENETRIAMINE (VP = 1 @ 20C)  
CAS:111-40-0  
RTECS #:IE1225000  
Fraction by Wt: 5.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1 PPM  
ACGIH TLV:1 PPM

Ingred Name:2-METHOXY-1-PROPANOL  
CAS:1589-47-5  
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:40.

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/AUTOIGNITION/EXPLOSION.

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRO

DUCTS 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/NONSPARKING TOOLS. DONT CONTAMINATE SEWER/STREAM/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:NK \*\* TRANSFERRING. DONT WELD/BRAZE/CUT ON EMPTY CONTAINER. DONT PRESSURE TO EMPTY.

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

Respiratory Protection:USE NIOSH APPROVED ORGANIC VAPOR RESPIRATOR. WHEN SPRAYING USE MECHANICAL PREFILTER. IN CONFINED AREA USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation:GENERAL DILUTION & LOCAL EXHAUST.

Protective Gloves:IMPERMEABLE.

Eye Protection:CHEMICAL SPLASH GOGGLES & FACE SHIELD.

Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER.

Supplemental Safety and Health  
MORE INFORMATION ON FILE.

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

Boiling Pt:B.P. Text:231 TO 405F

Melt/Freeze Pt:M.P/F.P Text:-50F,-46C

Decomp Temp:Decomp Text:1832F,1000C

Vapor Pres:22.0

Vapor Density:>AIR.

Spec Gravity:1.0

pH:4-7

Evaporation Rate & Reference:115F) AND SOURCE

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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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