

PRATT & LAMBERT, INC. -- 725202 PRIMER COATING LAC. RUST INHIBITING -- 8010-00-597-7854

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

Product ID:725202 PRIMER COATING LAC. RUST INHIBITING

MSDS Date:03/29/1984

FSC:8010

NIIN:00-597-7854

MSDS Number: BFHBS

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Address:630 EAST 13 TH

City:ANDOVER

State:KS

ZIP:67002

Country:US

Info Phone Num:316-733-1361

Em

ergency Phone Num:316-733-1361

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

Fraction by Wt: 5-10%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000

LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ISOBUTYL ACETATE  
CAS:110-19-0  
RTECS #:NP9100000  
Fraction by Wt: 10-20%  
ACGIH TLV:150 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ZINC DICHROMATE (VI)  
CAS:14018-95-2  
RTECS #:HX7755000  
Fraction by Wt: < 5%  
OSHA PEL:C, 0.1 MG/M3 (CRO3)  
ACGIH TLV:0.05 MG/M3 (CR);8990

Ingred Name:ISOBUTYL ALCOHOL (SARA III)  
CAS:78-83-1  
RTECS #:NP9625000  
Fraction by Wt: 5-10%  
OSHA PEL:100 PPM  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred  
Name:PHOSPHORIC ACID (SARA III)  
CAS:7664-38-2  
RTECS #:TB6300000  
Fraction by Wt: < 0.5%  
OSHA PEL:1 MG/M3/3 STEL  
ACGIH TLV:1 MG/M3/3 STEL; 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:VM&P NAPHTHA  
CAS:8032-32-4  
RTECS #:ZB1601000  
Fraction by Wt: 10-20%  
ACGIH TLV:200 PPM

Ingred Name:2-ETHOXYETHYL ACETATE  
CAS:111-15-9  
RTECS #:KP6940000  
Fraction by Wt: < 0.5%  
ACGIH TLV:5 PPM

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Fraction by Wt: < 5%  
OSHA P

EL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)  
CAS:67-63-0  
RTECS #:NT8050000  
Fraction by Wt: < 5%  
OSHA PEL:400 PPM/500 STEL  
ACGIH TLV:400 PPM/500STEL;9192

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

Health Hazards Acute and Chronic:OVEREXPOSURE TO 2-ETHOXYETHYL ACETATE  
MAY CAUSE BIRTH DEFECTS & REPRODUCTIVE & BLOOD DISORDERS BASED ON  
TESTS WITH LAB ANIMALS. MAY BE ABSORBED  
THRU SKIN. REPEATED  
HANDLING OR USE MAY PRESENT ADDITION AL HAZARDS.  
Effects of Overexposure:ANESTHETIC, MAY CAUSE IRRITATION OF NOSE,  
THROAT, EYES AND POSSIBLE DIZZINESS AND NAUSEA.

===== First Aid Measures =====

First Aid:INHALATION: REMOVE FROM EXPOSURE AND PROVIDE FRESH AIR. EYES:  
FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. SKIN:  
REMOVE CONTAMINATED CLOTHING AND WASH AFFECTED AREA WITH WATER.  
INGEST ION: DO NOT IND  
UCE VOMITING. CONSULT A PHYSICIAN  
IMMEDIATELY.

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

Flash Point Method:TCC  
Flash Point:44F - 6.67C  
Extinguishing Media:CLASS B FIRE EXTINGUISHERS DESIGNED TO EXTINGUISH  
FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.  
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF-CONTAINED  
BREATHING APPARATUS. WATER MAY BE USED TO COOL EXPOSED CONTAINERS  
TO PREVENT PRESSURE BUILD-UP.  
Unusual Fire/Explosio

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

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. VENTILATE AREA  
AND AVOID BREATHING VAPORS. REMOVE WITH INERT ABSORBENT AND  
NON-SPARKING TOOLS. STEPS MUST BE TAKEN TO PREVENT CONTAMINATION OF  
GROUND WATER OR STREAMS.

===== H  
andling and Storage =====

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE  
QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. DO NOT POUR OR  
TRANSF CONTENTS UNLESS CNTRS ARE GRND & BONDED.

Other Precautions:DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER USE.  
EMPTY CONTAINERS MUST NOT BE WASHED AND RE-USED. DO NOT WELD,  
BRAZE, OR CUT ON ENPTY CONTAINER. NEVER USE PRESSURE TO EMPTY.

===== Exposure Controls/Personal Protection =====  
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Respiratory Protection:USE APPROVED NIOSH MECHANICAL FILTER RESPIRATOR  
WHEN SPRAYING IN OPEN AREAS. RESTRICTED VENT AREAS USE NIOSH APPRVD  
CHEML-MECH FILTERS TO REMOVE SPRAY MIST & ORGANIC VAPORS. USE NIOSH  
APPROVED AIR-SUP PLIED RESPIRATOR IN CONFINED AREAS.

Ventilation:PROVIDE GENERAL DILUTION AND LOCAL EXHAUST VENTILATION TO  
KEEP CONCENTRATION OF HAZ INGREDIENTS BELOW FLAMMABLE LIMITS.

Protective Gloves:SOLVENT IMPERMEABLE

Eye Protection:SAFETY GLASSES DESIGNED TO PROT  
ECT\*

Other Protective Equipment:USE PROTECTIVE EQUIPMENT TO PREVENT SKIN  
CONTACT.

Supplemental Safety and Health  
AGAINST SPLASH OF LIQUIDS\*

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

HCC:F2

Boiling Pt:B.P. Text:175F - 724F

Vapor Pres:31

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:69

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
STRONG ACIDS OR A

## LKALINE MATERIALS

Stability Condition to Avoid:AVOID FIRES AND HIGH TEMPERATURES.

Hazardous Decomposition Products:CHROMATES AND OXIDES OF CARBON

Conditions to Avoid Polymerization:DO NOT ADD DRIERS OR REACTIVE  
CHEMICALS W/O TECH SUPERVISION

### ===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL,STATE AND  
LOCAL LAWS INCINERATE ONLY IN EPA PERMITTED FACILITY DO NOT  
INCINERATE CLOSED CONTAINER.

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