

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

Ingrid 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
Handling 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 =====
=====

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 PROTECT*

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.**

Disclaimer (provided with this information by the compiling agencies):

**This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.**