

PRATT AND LAMBERT INC -- 743-720 -- 8010-00-297-2111

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

Product ID:743-720  
MSDS Date:01/01/1985  
FSC:8010  
NIIN:00-297-2111  
MSDS Number: BDWFK  
=== Responsible Party ===  
Company Name:PRATT AND LAMBERT INC  
Address:945 BURLINGTON  
Box:206  
City:KANSAS CITY  
State:MO  
ZIP:64141  
Country:US  
Emergency Phone Num:316-733-1361  
CAGE:92216

=== Contractor Identification ===

Company Name:PRATT AND LAMBERT INC  
Address:945 BURLINGTON  
Box:206  
City:KANSAS CITY  
State:MO  
ZIP:64141  
Country:US  
CAGE:92216

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

Ingred Name:VM&P NAPHTHA  
RTECS #:SE7525000  
Fraction by Wt: 35,9%  
ACGIH TLV:200 PPM

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 8.0%  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)  
CAS:

67-56-1  
RTECS #:PC1400000  
Fraction by Wt: < 5%  
OSHA PEL:S,200PPM/250STEL  
ACGIH TLV:S,200PPM/250STEL; 93  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Ingred Name:TRIETHYLAMINE (SARA III)  
CAS:121-44-8  
RTECS #:YE0175000  
Fraction by Wt: 0.4%  
OSHA PEL:25 PPM/15 STEL  
ACGIH TLV:10 PPM/15 STEL; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:  
5000 LBS

==== Hazards Identification =====

Effects of Overexposure:INHALED-ANESTHETIC, IRRITATE AIRWAY; SKIN/EYE  
IRRITATION HEADACHE, DIZZINESS, COMA, CONFUSION.

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

First Aid:INCASE OF CONTACT, FLUSH SKIN AND EYES WITH PLENTY OF WATER  
WHILE REMOVING CONTAMINATED CLOTHING. IF INHALED, REMOVE TO FRESH  
AIR. CALL A PHYSICIAN IF SYMPTONS PERSIST. PERFORM ARTIFICIAL  
RESPIRATION IF B  
REATHING HAS STOPPED.

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

Flash Point:44 F, 7 C TCC  
Lower Limits:0.9  
Extinguishing Media:CARBON DIOXIDE/DRY CHEMICAL-SMALL; POLYMER  
FOAM-LARGE FIRE  
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AVAILABLE  
FOR FIREMEN  
Unusual Fire/Explosion Hazard:PRESSURE BUILDUP FROM EXTREME HEAT MAY  
CAUSE EXPLOSION. USE WATER TO COOL CANS; FOR FIRE;FOGNOZZLES

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

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Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES, & ELECTRICAL, STATIC, OR FRICTIONAL SPARKS). AVOID BREATHING VAPORS. VENTILATE AREA. REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED AND PROTECTED FOR STORAGE OF NFPA CLASS ONE FLAMMABLE (OR COMBUSTIBLE) LIQUID.

Other

Precautions:DO NOT TAKE INTERNALLY, CONTAINERS SHOULD BE GROUNDED WHEN POURING, AVOID FREE FALL IN EXCESS OF A FEW INCHES, DO NOT FLAME CUT, BRAZE, OR WELD COATED MATERIAL WITHOUT VENTILATION.

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

Respiratory Protection:APPROVED BUREAU OF MINES RESPIRATORS W/ PROPER FILTER OR HOOD

Ventilation:GENERAL DILUTION/LOCAL EXHAUST FOR TLV&LEL SAFETY & WELDING

Protective Gloves:ALOT OF CONTACT

Eye Protection:USE EYEWEAR IF

SPLASHING

Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT TO CONTAMINATED CLOTHING.

Supplemental Safety and Health

BOILING, RANGE 106-143 C. ALSO CONTAINS CELLSOLVC ACETATE < 0.5 % AND MINERAL SPIRITS < 0.5 %.

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

HCC:F3

Boiling Pt:B.P. Text:223-290 F

Evaporation Rate & Reference:< ETHER

Appearance and Odor:WHITE PAINT

Percent Volatiles by Volume:66.0

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

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Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: FIRES, HEAT, & HOT SURFACES, SPARKS,  
ELECTRICAL EQUIPMENT

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

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH LOCAL, STATE, AND  
FEDERAL REGULATIONS. INCINERATE IN APPROVED FACILITY. DO NOT  
INCINERATE CLOSED CONTAINERS.

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