

PRATT & LAMBERT INC., INDUSTRIAL COATINGS DIV. -- ENAMEL, DECK INTERIOR GRAY ID 707750  
-- 8010-00-285-4870

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

Product ID:ENAMEL, DECK INTERIOR GRAY ID 707750

MSDS Date:04/18/1991

FSC:8010

NIIN:00-285-4870

MSDS Number: BKLJL

=== Responsible Party ===

Company Name:PRATT & LAMBERT INC., INDUSTRIAL COATINGS DIV.

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info

Phone Num:316-733-1361

Emergency Phone Num:716-873-6000/DOT:800-255-3924

Preparer's Name:W. A. ELLISON

CAGE:PRATT

=== Contractor Identification ===

Company Name:PRATT & LAMBERT

Address:250 PETTIT AVE

Box:2153

City:BELLMORE

State:NY

ZIP:11710

Country:US

Phone:800-647-2253

CAGE:PRATT

Company Name:PRATT AND LAMBERT INC

Address: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 =====

Ingred Name:M

INERAL SPIRITS (SOLVENT) (VAPOR PRESSURE 2 MM HG @ 20C)

(LFL: 1.0 UFL: 7.0)

CAS:64742-88-7

Fraction by Wt: 30%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM/ 525 MG/M3

ACGIH TLV:100 PPM/ 525 MG/M3

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:TALC (PIGMENT)

CAS:14807-96-6

RTECS #:VV7720000

Fraction by Wt: 30%

Other REC Limits:NONE SPECIFIED

OSHA PEL:2 MG/

M3 /20 MPPCF

ACGIH TLV:2 MG/M3 /15 MPPCF

Ingred Name:VOC: 3.27 LB/GL LESS WATER & NPRS\*; 392 G/L LESS WATER;

CALCULATED \*NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 6.58 LB/GAL SOLIDS; 790 G/L SOLIDS; CALCULATED

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

==== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO

IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGEST/INHALE/EYE/SKIN: IRRITATION

(GASTROINTESTINAL, NOSE, THROAT, EYE, SKIN). LUNG ASPIRATION MAY CAUSE CHEMICAL PNEUMONITIS, WHICH CAN BE FATAL. CENTRAL NERVOUS SYSTEM DEPRESSION. SKIN DEFATTING. O VEREXPOSURE: SOLVENTS ARE ASSOCIATED WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

Effects of Overexposure:INGEST: NAUSEA/VOMITING. INHALE: HEADACHES, DIZZINESS, NAUSEA, CONFUSION.

==== First Aid Measures

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First Aid:INGEST: DO NOT INDUCE VOMITING. CALL POISON CONTROL,  
EMERGENCY ROOM OR PHYSICIAN IMMEDIATELY. INHALE: REMOVE TO FRESH  
AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION IF NEEDED. KEEP WARM &  
QUIET. GET IMMEDIATE MEDICAL AID. EYE: FLUSH THOROUGHLY WITH LARGE  
AMOUNT OF WATER FOR 15 MIN. GET MEDICAL AID. SKIN: REMOVE  
CONTAMINATED CLOTHES. WASH AFFECTED AREA WITH SOAP & WATER.  
PERSISTANT IRRIT GET MED AID.

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Fire Fighting  
Measures =====

Flash Point:>108F,>42C

Autoignition Temp:Autoignition Temp Text:572F

Lower Limits:1.0

Upper Limits:7.0

Extinguishing Media:USE NFPA CLASS B(CO2, ALL PURPOSE DRY CHEMICAL OR  
ALCOHOL FOAM) FOR LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE  
FIRES

Fire Fighting Procedures:USE SCBA. WATER MAY BE INEFFECTIVE, USE TO  
COOL CNTNRS(FOG NOZZLE PREFERABLE) TO PREVENT PRESSURE  
BUILD-UP&AUTO- IGNITION/EXPLOSION WHEN EXPOSED TO EXTREME HEAT

Unusual Fire/Explosio

n Hazard:OVEREXPOSURE-DECOMP PRODUCTS MAY CAUSE  
HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMED APPARENT. GET MED AID.  
KEEP CNTNRS CLOSED, AWAY FROM IGNITE SOURCES-MAY EXPLODE.

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Accidental Release Measures =====

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITE  
SOURCES. DIKE, CONTAIN & REMOVE WITH INERT MATERIAL (SAND, EARTH,  
ETC). USE COVERED METAL CONTAINERS FOR RECOVERY AND DISPOSAL. USE  
NON-SPARKING TOOLS. PREVENT CONTAMINATI  
ON OF SEWERS, STREAMS &  
GROUNDWATER.

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Handling and Storage =====

Handling and Storage Precautions:DO NOT STORE ABOVE 100F. LARGE  
QUANTITY STORAGE: COMPLY WITH OSHA 29CFR1910.106. DO NOT TAKE  
INTERNALLY. CONTAINERS CLOSED AFTER USE.

Other Precautions:DO NOT REUSE CONTAINER FOR ANY PURPOSE. CONTAINERS  
SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT  
WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY.

DRUM IS NOT A PRESSURE VESSEL.

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

Respiratory Protection:RESTRICTED AREA: NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR. SPRAYING: MECHANICAL PREFILTER MAY BE REQUIRED.  
CONFINED AREAS: NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.  
EXCEEDED TLV AREA: NIOSH/MSHA APPROVED RESPIRATOR W/RIGHT FACTOR.  
Ventilation:GENERAL DILUTION/LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME & PATTERN TO KEEP CONCENTRATIONS BELOW EXPOSURE LIMITS.  
Protective Gloves:REPEAT/PROLONG USE: IMPERMEABLE GLOVES.  
Eye Protection:SAFETY SPECTACLES.  
Other Protective Equipment:NOT LIKELY TO BE NEEDED.  
Supplemental Safety and Health

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

HCC:F4  
Boiling Pt:B.P. Text:277 TO 388F  
Melt/Freeze Pt:M.P/F.P Text:-50F,-46C  
Decomp Temp:Decomp Text:1832F,1000C  
Vapor Pres:2  
Vapor Density:> THAN AIR  
Spec Gravity:1.2  
pH:4-7  
Viscosity:70-80  
Evaporation Rate & Reference:SLOWER THAN DIETHYL ETHER  
Solubility in Water:SLIGHT  
Appearance and Odor:LIQUID, SOLVENT ODOR  
Percent Volatiles by Volume:50

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

Stability Indicator/Materials to Avoid:YES  
STRONG ACIDS OR ALKALINE MATERIALS.  
Stability Condition to Avoid:AVOID EXCESS HEAT (>100F) & IGNITION SOURCES.  
Hazardous Decomposition Products:BURNING,INCLUDING WHEN HEATED BY WELDING OR CUTTING WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.

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==== Disposal Considerations =====

Waste Disposal Methods:FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS & LAWS. INCINERATE IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. USE PRECAUTIONS FOR DISPOSAL OF HAZARDOUS MATERIAL-D001. USE HAZARDOUS WA STE LANDFILL FOR USED ABSORBENT.

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