

PRATT & LAMBERT, INC. -- ENAMEL,ALKYD, LUST WHITE 37875,ID 741720 -- 8010-00-297-0568
===== Product Identification =====

Product ID:ENAMEL,ALKYD, LUST WHITE 37875,ID 741720

MSDS Date:03/31/1986

FSC:8010

NIIN:00-297-0568

MSDS Number: BHFPL

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Address:INDUSTRIAL COATING DIVISION

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone

Num:316-733-1361

Emergency Phone Num:316-733-1361

Preparer's Name:W.A. ELLISON

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:MINERAL SPIRITS

(VAPOR PRESSURE 2 MM HG @ 20C)

CAS:8032-32-4

OSHA PEL:500PP

M 2950 MG/CU M
ACGIH TLV:100 PPM 525 MG/CU M

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:SILICA, CRYSTALLINE - CRISTOBALITE
CAS:14464-46-1
RTECS #:VV7325000
OSHA PEL:SEE TABLE Z3
ACGIH TLV:0.05 MG/M3 RDUST9293

Ingred Name:TALC (CO
NTAINING NO ASBESTOS)
CAS:14807-96-6
RTECS #:WW2710000
OSHA PEL:2 MG/M3 RDUST
ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:VOC. ORGANIC CMPD 3.7 LB/GL LESS WATER & NPRS* 444 G/L LESS
WATER VOC 8.6 LB/GAL SOLIDS 1032 G/L SOLIDS CALCULATED.
RTECS #:9999999VO

===== 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:REPORTS HAVE ASSOCIATED

PROLONGED/REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTSW/PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Explanation of Carcinogenicity:AT TLV THE TIO2 MANUFACTURER CONCLUDES THAT THERE IS NO SIGNIFICANT HAZARD FOR MAN.

Effects of Overexposure:SWALLOWING CAN CAUSE GATRONINTESTINAL IRRITATION,NAUSEA,VOMITING, & DIARRHEA INHL: ANESTHETIC MAY CAUSE IRRITATION OF THE NOSE & THROAT, ACUTE

NERVOUS SYSTEMDEPRESSION.

CHARACTERIZED BY HEADACHE,DIZZI

NESS,CONFUSION,NAUSEA,UNCONSCIOUSNESS& EVEN ASPHYXIATION. EYE/SKIN: MAY CAUSE IRRITATION & DEFATTING OF SKIN.

Medical Cond Aggravated by Exposure:ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

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

First Aid:IF SWALLOWED, INDUCE VOMITING IMMEDIATELY BY GIVING TWO GLASSES OF WATER & STICKFINGER DOWN THROAT. NEVER GIVE ANYTHING TO AN UNCONSCIOUS PERSON. INHALATION RE MOVE TO FRESH AIR IMMEDIATELY. IF BREATH ING STOPS GIVE ARTIFICIAL RESPIRATION. KEEP WARM & QUIET. FLUSH EYES W/LARGE AMOUNTS OF WATER FOR 15MINS. WASH SKIN AREA AFFECTED W/SOAP & WATER. GET MEDICAL ATTENTION IF IRRITATION PRESISTS.

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

Flash Point:80F/26.67C

Extinguishing Media:NFPA CLASS B FIRE EXTINGUISHERS DESIGNED TO EXTINGUISH FLAM MABLE LIQUID FIRES. POLMER FOAM IS PERFERRED FOR LG. FIRES.

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAYBE INEFFECTIVE, MAYBE USE TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILD UP WHEN EXPOSED TO EXTRM HEAT.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT,SPARKS &FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

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Spill Release Procedures:KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITION SOURCES (FLAMES,HOT SURFACES,ELECTRICAL, STATIC OR FRICTIONAL SPARKS). DIKE & CONTAIN SPILL W/INERT MATERIAL (SAND, EARTH, ETC.).

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. CLOSE CONTAINER AFTER EACH USE. EMPTY CONTAINERS MUST NOT BE WASHED & REUSED FOR ANY PURPOSE.

Other Precautions:DONOT TAKE INTERNALLY. DONOT BREATHE SANDING DUST.

CONTAINERS SHOULD BE GROUND ED/BONDED TO THE RECEIVING CONTAINER. DONOT WELD, BRAZE OR CUT ON EMPTY CONTAINERS.

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

Respiratory Protection:WHEN SPRAYING OUTDOORS, IN OPEN, OR WELL VENTILATED AREAS, USE NIOSH APPROVED MECHANICAL FILTER RESPIRATOR TO REMOVE OVERSPRAY. IN CONFINED AREAS USE A NIOSH APPROVED AIR SUPPLIED REPIRATOR.

Ventilation:LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME & PATTERN TO KEEP

PEP CONCENTRATION OF HAZRD INGREDIENTS BELW FLAMMABLE LIMIT

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:SAFETY SPECTACLES W/SIDE SHIELDS

Other Protective Equipment:NONE

Work Hygienic Practices:NONE

Supplemental Safety and Health

NK

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

HCC:F3

Boiling Pt:B.P. Text:244F - 395F

Vapor Density:> AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:56

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS

Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY

WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/FEDERAL, STATE, & LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DONOT INCINERATE CLSD CONTAINERS.CONTAMINATED

ABS ORBANT MAYBE DISPOSED IN A

HAZARDOUS WASTE LANDFILTRAN SFER LIQ TO COVERED METAL CONTAINERS
FOR DISPL

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