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PRATT & LAMBERT INC., INDUSTRIAL COATING DIVISION -- ENAMEL ALKYD GLOSS FIRE RED 12199 ID 742204 -- 8010-00-598-7211

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

Product ID:ENAMEL ALKYD GLOSS FIRE RED 12199 ID 742204

MSDS Date:09/10/1990

FSC:8010

NIIN:00-598-7211

MSDS Number: BJKXL

=== Responsible Party ===

Company Name: PRATT & LAMBERT INC., INDUSTRIAL COATING DIVISION

Address:16116 E. 13TH ST.

Box:2153

Ci

ty: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: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

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

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Ingred Name: MINERAL SPIRITS (VP 2 MMHG @ 20C)

CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: 45%

Other REC Limits:LFL 1.0 UFL 7.0 1306 OSHA PEL:100 PPM/525 MG/CU.M. ACGIH TLV:100 PPM/525 MG/CU.M.

Ingred Name: CADMIUM SELENIDE (SARA 313) (OSHA-CEIL .6000 MG/CU.M.)

CAS:1306-24-7 Fraction by Wt: 10%

Other REC Limits: NONE SPECIFIED

OSHA PEL:.2000 MG/CU.M. ACGIH TLV:.0500 MG/CU.M.

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000

Fraction by Wt: 102 F/>39 C

Extinguishing

Media:USE NFPA CLASS B FIRE EXTINGUISHERS DESIGNED FOR FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:USE WATER TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP/AUTO-IGNITE/EXPLOSION FROM EXTREME HEAT. IF WATER USED, FOG NOZZLES ARE PREFERRABLE.

Unusual Fire/Explosion Hazard:OVEREXP TO DECOMP PRODUCT MAY CAUSE HEALTH HAZARD.SYMP MAY NOT BE IMMED APPARENT.GET MED.KEEP CONTAIN CLOSED, MAY EXPLODE FROM EXTREME HEAT.AVOID IGNIT E SOURCES

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

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIM IGNITE SOURCES.
DIKE & CONTAIN W/INERT MATERIAL(SAND)TRANSFER LIQ TO COVERED METAL
CONTAIN FOR RECOVERY/DISPOSAL. REMOVE W/INERT ABSORB. USE ONLY
NON-SPARK TOOLS. PREVENT CO NTAM OF SEWERS,GROUNDWATERS
W/MATERIAL/ABSORB

Neutralizing Agent:N/K.

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

Handling and Storage Precautions: DON'T

STORE ABOVE 95F. STORE LARGE

AMOUNT IN ACCORDANCE W/OSHA 29CFR1910.106. DON'T TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE.

Other Precautions:EMPTY CONTAINERS MUST NOT BE WASHED & RE-USED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO 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:WELL V

ENTED AREA MAY NOT REQUIRE USE OF RSPRTR.

RESTRICTED VENTILATION: CHEM CARTRIDGE RSPRTR MAY BE REQUIRED. SPRAY: USE MECH PREFILTER. CONFINED AREA: USE AIR SUPPLIED RSPRTR. IF OVER TLV USE PROPERLY FITTED RSPRTR WITH PROTECTION FACTOR

Ventilation:GEN DILUTE/LOCAL EXHAUST IN VOL/PATTERN TO KEEP CONCENTRATE
OF HAZARD INGRED BELOW LOWEST LIMITS. REMOVE DECOMP PRODUCTS

Protective Gloves: SOLVENT IMPERMEABLE GLOVES.

Eye Protection: WEAR SAFETY SPECTACLES.

Other Protective Equipment: NOT LIK

ELY TO BE NEEDED.

Supplemental Safety and Health

THIS PRODUCT, IF DISCARDED DIRECTLY, WOULD BE CLASSIFIED A HAZARDOUS WASTE BASED ON ITS IGNITABILITY CHARACTERISTIC, I.E. HAS A FLASH POINT OF 140 DEG. F. OR LESS. THE PROPER RCRA CLASSIFICATION WOULD BE D001.

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

Boiling Pt:B.P. Text:302 TO 390F

Vapor Density:> THAN AIR

Spec Gravity: 1.0

Evaporation Rate & Evaporation R

Percent Volatiles by Volume:60

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT & SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY WELDING/CUTTING, WILL PRODUCE SMOKE, CO, CO2, OXIDES OF NITROGEN & CADMIUM. EXPOSURE*

Conditions to Avoid Polymerization: KEEP AWAY FROM HEAT, SPARK, FLAME. *TO CADMIUM OXIDES CAN CAUSE BREATHING

DIFFICULTY TO PULMONARY EDEMA AND DEATH.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE & LOCAL LAWS. INCINERATE ONLY EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS. CONTAMINAT ED ABSORB MAY BE DISPOSED IN HAZARD WASTE LANDFILL

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