View NSN Online: https://aerobasegroup.co.il/nsn/8010-00-598-7212

Product ID: ENAMEL ALKYD GLOSS FIRE RED 12199 ID742204 MSDS Date:03/23/1988 FSC:8010 NIIN:00-598-7212 MSDS Number: BHXBM === Responsible Party === Company Name: PRATT AND LAMBERT INC Address:16116 E 13TH ST Box:2153 City:WICHITA State:KS ZIP:67201 Country:US Info Phone Num:31 6-733-1361 Emergency Phone Num:716-873-6000 DOT EMER 8002553924 Preparer's Name:W.A. ELLISON CAGE:61196 === Contractor Identification === Company Name: PRATT AND LAMBERT INC Box:6027 City:CLEVELAND State:OH ZIP:44101-1027 Country:US Phone:216-566-2902 CAGE:61196

Ingred Name:VM&P NAPHTHA (LIGROINE) CAS:8032-32-4 RTECS #:OI6180000 OSHA PEL:300 PPM/400 STEL ACGIH TLV:300 PPM; 9192

Ingred Name:CADMIUM SELENIDE CAS:71243-75-9 OSHA PEL:500PPM 2950 MG/CU.M ACGIH TLV:100PPM 525 NG/CU.M

Ingred Name:MINERAL SPIRITS (VP 2 MM HG @ 20 DEG.C) CAS:64475-85-0 RTECS #:PY8240000 OSHA PEL:500 PPM 2950 MG/CU.M ACGIH TLV:100 PPM 525 MG/CU.M.

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:VOC. ORGANIC CMPD 3.9 LB/GL LESS WATER & NPRS* 468 G/L LESSWATER VOC 9.8 LB/GAL SOLIDS 1176 G/L SOLIDS CALCULATED. RTECS #:9999999VO

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:SWALLOWING: GASTROINTESTINAL IRRITATION, NAUSEA, AND VOMITING. ASPIRATION OF MA TERIAL INTO LUNG MAY CAUSE CHEMICAL PNEUMONITIS. INHALATION NOSE OR THROAT IRRITATION. EYE: MAY CAUSE EYE IRRITATION. SK IN: MAY CAUSE DEFATTING AND IRRITATIONOF THE SKIN.
Explanation of Carcinogenicity:CADMIUM AND CERTAIN CADMIUM COMPOUNDS HAVE BEEN L
ISTED AS POTENTIAL CARCINOGENS BY THE NTP
Effects of Overexposure:REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE C ONTENTS MAY BE HARMFUL OR FATAL.

First Aid:SWALLOWING: DO NOT INDUCE VOMITING. GET MED ATTN. INHALATION: REMOVE TO FRESH AIR IMMED. IF BREATHING HAS STOPPED GIVE CPR. GET MED ATTN. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREA W/SOA P AND WATER. OBTAIN MED ATTN IF IRRITATION PERSISTS. NOTE TO PHYSICIAN- ANY TREATMENT SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS. EYE: WASH WITH WATER AT LEAST 15 MIN.

Flash Point:>102F/38.89C

Extinguishing Media:CLASS B FIRE EXTINGUISHERS DESIGNED TO EXTINGUISH FLAMMABLE LIQ

UID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY BE INNEFECTIVE, BUT MAY BE USED TO PREVENT PRESSURE BUILD-UP. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

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

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Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. DIKE AND CONTAIN SPILL W/INERT MATERIAL. TRANSFER IN METAL CONTAINERS FOR RECOVERY OR DISPOSAL. USE ONLY NON-SPARKING TOOLS. PREVENT CONTAMINATION OF SEWERS, STREAMS, G ROUNDWATER WITH SPILLED MATERIAL OR USED ABSORBENT

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIABNCE WITH OSHA 29CFR1910.106. RCRA

CLASSIFICATION D001.

Other Precautions:DO NOT RE USE FOR ANY PURPOSE. CONTAINERS S/B GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD/BRAZE/CUT CONTAINER. NEVER USE PRESSURE TO EMPTY. CLOSE CONTAINER AFTER EACH USE. DONT TAKE IN TERNALLY.

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

Respiratory Protection: IN RESTRICTED VENTILATION AREAS A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR MAY BE REQUIRED. IN CONFINED AREAS USE A NIOSH/MSHA APPR

OVED AIR SUPPLIED RESPIRATOR. IF SPRAYING A RESPIRATOR MAY BE REQ UIRED.
Ventilation:GENERAL DILUTION & LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME & PATTER TO KEEP HAZ ING BELOW LOWEST EXPOSURE LIMIT.
Protective Gloves:SOLOVENT IMPERMEABLE GLOVES Eye Protection:WEAR SAFETY SPECTACLES
Other Protective Equipment:NOT LIKELY TO BE NEEDED
Supplemental Safety and Health
NK
======================================
HCC:F4
Boiling Pt:B.P. Text:280F / 388F
Vapor D ensity:>AIR
Evaporation Rate & amp; Reference: SLOWER THAN ETHER
Percent Volatiles by Volume:60
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Stability Indicator/Materials to Avoid:YES
STRONG ACIDS OR ALKALINE MATERIALS
Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.
Hazardous Decomposition Products:BURNING,INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.
Conditions to Avoid Polymeriz
ation:KEEP AWAY FROM HEAT SPARKS AND FLAME.
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Waste Disposal Methods: DISPOSE IAW FEDERAL, STATE AND LOCAL LAWS.

INCINERATE ONLY IN EPA FACILITY. DO NOT INCINERATE CLOSEDCONTAINERS. OBSERVE PRECAUTION FOR DISPOSAL OF FLAMMABLE MATERIALS. CONTAMINATED ABSORBANT DISPOS E IN A HAZARDOUS WASTE LANDFILL.

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