

LA PALOMA INC -- LA-1407-K-11/15 VACUUM PUMP OIL -- 9150-00-058-2301

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

Product ID:LA-1407-K-11/15 VACUUM PUMP OIL

MSDS Date:01/15/1998

FSC:9150

NIIN:00-058-2301

Status Code:A

MSDS Number: CJKYZ

=== Responsible Party ===

Company Name:LA PALOMA INC

Address:2804 WEST BELMONT AVENUE

City:CHICAGO

State:IL

ZIP:60618

Country:US

Info Phone Num:1-773-267-5300

Emergency Phone Num:800-424-9300

Chemtrec Ind/Phone:(800)424-9300

CAGE:05QA2

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== Contractor Identification ==

Company Name:AMERICO INDUSTRIAL SUPPLY INC

Address:1070 E DOMINGUEZ ST UNIT B

Box:City:CARSON

State:CA

ZIP:90746-3619

Country:US

Phone:310-763-5500 FAX:310-763-5858

CAGE:0XDR8

Company Name:LP SCIENTIFIC CORP

Address:4353 W LAWRENCE AVE SUITE LL3N

Box:City:CHICAGO

State:IL

ZIP:60630

Country:US

Phone:773-794-1700

Contract Num:SP0450-99-M-B244

CAGE:05QA2

Company Name:LP SCIENTIFIC CORP

Address:4353 W LAWRENCE AVE SUITE LL3N

Box:City:CHICAGO

State:IL

ZIP:60630

Countr

y:US
Phone:773-794-1700
Contract Num:SP0450-99-M-B254
CAGE:05QA2

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

Ingred Name:MIXTURE OF SATURATED ALIPHATIC HYDROCARBONS, ALL
APPROXIMATELY EQUALLY HAZARDOUS
OSHA PEL:5 MG/M3
ACGIH TLV:5 MG/M3
ACGIH STEL:10 MG/M3

===== Hazards Identification =====

LD50 LC50 Mixture:>15 G/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health
h Hazards Acute and Chronic:INHALATION OF VAPORS MAY CAUSE
DROWSINESS, DIZZINESS, HEADACHE, NAUSEA OR LUNG IRRITATION. MISTS
ABOVE TVL MAY CAUSE CHEMICAL PNEUMONITIS.
Explanation of Carcinogenicity:THIS IS A SEVERELY SOLVENT REFINED OIL
(CLASS 3). THERE IS NO EVIDENCE THAT SUCH OILS ARE CARCINOGENIC TO
EXPERIMENTAL ANIMALS.
Effects of Overexposure:EYE-PRACTICALLY NON-IRRITATING.
SKIN-PRACTICALLY NON-IRRITATING.

===== First Aid Measures =====
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First Aid:INHALED-REMOVE TO FRESH AIR. PROVIDE RESPIRATORY SUPPORT IN
CASE OF DIFFICULTY IN BREATHING. SEEK MEDICAL AID. EYE-IMMEDIATELY
FLUSH WITH COOL WATER FOR 15 MIN. DO NOT LET VICTIM RUB EYES.
SKIN-WASH THOROUGHLY WITH SOAP AND WATER. LAUNDER CONTAMINATED
CLOTHING BEFORE WEARING AGAIN. SWALLOWED-IMMEDIATELY SEEK MEDICAL
AID. DO NOT ATTEMPT TO INDUCE VOMITING.

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

Flash Point Method:COC
Flash Point

: =232.C, 449.6F

232(COC);228(PM)

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM OR WATER FOG.

Fire Fighting Procedures:NONE.

Unusual Fire/Explosion Hazard:WATER MAY CAUSE FROTHING.

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

Spill Release Procedures:STOP ANY LEAKS. REMOVE SOURCES OF HEAT OR IGNITION. PROVIDE ADEQUATE VENTILATION. SOAK UP SMALL SPILLS WITH RAGS, SAND OR SPECIAL ABSORBENTS. WALL OFF LARGE SPILLS WITH SAND OR SPECIAL ABSORBENTS. PICK UP WITH SUITABLE PUMP.

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

Handling and Storage Precautions:SMALL SPILLS ARE A HAZARD TO PEDESTRIANS. CLEAN UP IMMEDIATELY. DO NOT POUR OR HANDLE IN THE PRESENCE OF AN OPEN FLAME OR HOT ELECTRICAL ELEMENT. WASH CONTAMINATED SKIN WITH SOAP AND WATER AT THE FIRST OPPORTUNITY.

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

Respiratory Protection:NOT USUALLY REQUIRED. IF HIGHER VAPOR OR MIST CONCENTRATIONS ARE EXPECTED. USE RESPIRATOR APPROVED FOR ORGANIC VAPORS AND MISTS.

Ventilation:LOCAL EXHAUST WHEN AREA EXCEEDS TLV.

Protective Gloves:OIL IMPERVIOUS GLOVES FOR FREQUENT OR PROLONGED CONTACT.

Eye Protection:SAFETY GOGGLES, OR CHEMICAL SPLASH GOGGLES IF SPLASHING IS ANTICIPATED.

Other Protective Equipment:WEAR BODY-COVERING WORK CLOTHING TO AVOID PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices:WASH THOROUGHLY WITH SOAP AND WATER. LAUNDER CONTAMINATED CLOTHING BEFORE WEARING AGAIN.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt: =399.C, 750.2F

Vapor Pres:MMHG@25C

Vapor Density:(AIR=1):>1

Spec Gravity:(WATER=1)0.88

Evaporation Rate & Reference:(BUTYL ACETATE=1):