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Product ID:TECTYL 275, #50010517

MSDS Date:08/05/1991

FSC:8030

NIIN:01-134-6513

MSDS Number: CFDFB === Responsible Party ===

Company Name: F & L COMPANY, INC. Address: 1537 E. DEL AMO BLVD

City:CARSON

State:CA ZIP:90746 Country:US CAGE:JO940

=== Contractor Identification === Company Name: F & L COMPAN

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Address:1537 E DEL AMO BLVD

Box:City:CARSON

State:CA ZIP:90746 Country:US

Phone:310-603-2200

CAGE:0KWT9

Company Name: F & L COMPANY, INC.

Address:1537 E. DEL AMO BLVD

Box:City:CARSON

State:CA ZIP:90746 Country:US CAGE:JO940

Company Name: VALVOLINE OIL CO

Address:3499 BLAZER PKY

Box:14000

City:LEXINGTON

State:KY ZIP:40512 Country:US

Phone:606-357-7206 / 800-274-5263

CAGE:72527

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

Ingred Name: ALIPHATIC HYDROCARBONS

CAS:64742-88-7

Fraction by Wt: 40-55%

Other REC Limits:350 PPM NIOSH

OSHA PEL:500 PPM ACGIH TLV:100 PPM

Ingred Name: ALIPHATIC PETROLEUM DISTILATES

CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: 1-10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 STEL 10 ACGIH TLV:5 MG/M3 STEL 10

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES: IRRITAT

ION, (REDDENING, TEARING,

BLURRED VISION). SKIN: IRRITATION, DEFATTING, DERMATITIS. INHAL: NASAL & RESPIRATORY IRRITATION, CNS EFFECTS. INGEST: GI IRRITATION, NAUSEA, VOMIT, DIARRHEA, CHE MICAL PNEUMONITIS.

**Explanation of Carcinogenicity:NONE** 

First Aid:SKIN: THOROUGHLY WASH W/SOAP & WATER. REMOVE CONTAM CLOTHES, WASH BEFORE REUSE. EYES: FLUSH W/LARGE AMOUNTS WATER, LIFT LIDS, GET MED AID. INGEST: DONT INDU

CE VOMIT. KEEP PERSON WARM/QUIET, GET

MED AI D. INHAL: MOVE TO FRESH AIR, IF BREATHING IS DIFFICULT, GIVE OXYGEN. IF BREATHING STOPPED, GIVE ARTIFICIAL RESPIRATION. KEEP PERSON WARM/QUIET, GET MED AID.

Flash Point:>100F,>38C

Lower Limits: 1.0%

Extinguishing Media: REGULAR FOAM, CO2 & DRY CHEMICAL.

Fire Fighting Procedures: WEAR SCBA W/FULL FACEPIECE (PRESSURE-DEMAND).

WATER/FOAM MAY CAUSE FROTHING, BE VIOLENT & E

SPRAYED INTO CONTAINER W/BURNING LIQUID. Unusual Fire/Explosion Hazard: VAPORS ARE >AIR & TRAVEL ALONG GROUND OR MAY BE MOVED BY VENTILATION & IGNITE EXPLOSIVELY BY IGNITION SOURCES.
========= Accidental Release Measures =========
Spill Release Procedures:SMALL SPILL: ABSORB. LARGE SPILL: ELIMINATE IGNITS. EVAC AREA. DIKE. PUMP LIQUID TO SALVAGE TANK. ABSORB REMAINING LIQUID & SHOVEL INTO CONTAINER. IF RUNOFF OCCURS, NOTIFY PROPER AUT HORITIES AS REQUIR ED.
========== Handling and Storage =============
Handling and Storage Precautions:DON'T TRANSFER TO UNLABELED CONTAINERS. Other Precautions:NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY). GROUND/BOND CONTAINERS WHEN MATERIAL IS TRANSFERRED.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.  Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL)/LOCAL EXHAUST VENTILATION.  Protective Gloves:NEOPRINE, NITRILE RUBBER.  Eye Protection:CHEMICAL SPLASH GOGGLES, SAFETY GLASSES Other Protective Equipment:IMPERVIOUS CLOTHING & BOOTS.  Work Hygienic Practices:REMOVE/LAUNDER CONTAM CLOTHING BEFORE REUSE.  Supplemental Safety and Health MORE INFORMATION ON FILE.
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Boiling Pt:B.P. Text:334F,168C Vapor Pres:2.0 Vapor Density:>AIR Spec Gravity:0.883 Evaporation Rate & Density:

NDANGER LIVES IF

Reference:SLOWER THAN ETHER
Appearance and Odor:OPAQUE BLACK LIQUID
Percent Volatiles by Volume:40-45%

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

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid: IGNITION SOURCES. Hazardous Decomposition Products: TOXIC MATERIALS, CO2, CO & VARIOUS **HYDROCARBONS** 

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

Waste Disposal Methods: IN ACCORDANCE W/LOCAL/STATE/FEDERA L REGULATIONS.

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rticular situation.