View NSN Online: https://aerobasegroup.tw/nsn/8030-01-396-5748

Product ID:TECTYL 275, #50011511

MSDS Date:02/10/1995

FSC:8030

NIIN:01-396-5748

MSDS Number: CFDKF === 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 COMPANY

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: OXYGENATED HYDROCARBONS (SARA 313)

Frac

tion by Wt: 10-15%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM PETROLEUM SULFONATE

CAS:68608-26-4 Fraction by Wt: 1-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ALIPHATIC HYDROCARBONS STODDARD TYPE

CAS:8052-41-3

RTECS #:WJ8925000 Fraction by Wt: 45-50%

Other REC Limits:350 MG/M3 NIOSH

OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name: PETROLEUM LUBE OIL

CAS:64742-65-0 RTECS #:PY8038500 Fraction by Wt: 25-30%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3 10MG/M

E STEL

Ingred Name: 3THYLENE GLYCOL MONOPROPYL ETHER (SARA 313)

CAS:2807-30-9

RTECS #:KM2800000 Fraction by Wt: 1-5%

Other REC Limits:25 PPM STEL SUPPLY

Ingred Name:PROPYLENE GLYCOL MONOPROPYL ETHER

CAS:1569-01-3

RTECS #:UB9351000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

========= 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

:EYE: IRRITATION, (STINGING, TEARING, REDNESS, SWELLING). SKIN: IRRITATION, (REDNESS, BURNING, DRYING, CRACKING), ABOSRPTION, (TOXIC). INHAL: RESPIRATORY TRACT IRRIT, LUNG DISORDERS, CNS DEPRESSION. IN GEST: HARMFUL, (GI IRRIT, NAUSEA, VOMIT, DIARRHEA). Explanation of Carcinogenicity:NONE Effects of Overexposure:NK *ARTIF RESP. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CHRONIC: MAY CAUSE BLOOD ABNORMALITIES, CNS DEPRESSION, RESPIRATORY SYSTEM/EYE/KIDNEY/LIVER DAMAGE. Med ical Cond Aggravated by Exposure:SKIN DISORDERS, LUNG DISORDERS.
======================================
First Aid:SKIN: REMOVE CONTAM CLOTHES, WASH BEFORE REUSE. GET MED AID. EYE: IMMED REMOVE TO FRESH AIR. FLUSH EYE GENTLY W/WATER FOR >15 MINUTES, LIFT LIDS, GET IMMED MED AID. INGEST: DONT INDUCE VOMIT. IF PERSO N DROWSY/UNCONSCIOUS, PLACE ON LEFT SIDE W/HEAD DOWN, GET MED AID. DONT LEAVE VICTIM UNATTENDED. INHAL: IMMED REMOVE TO FRESH AIR. GE
T MED AID IMMED. KEEP PERSON WARM/QUIET. IF NOT BREATHING, BEGIN *
======================================
Flash Point:106F,41C Lower Limits:1.0% Extinguishing Media:REGULAR FOAM, CO2 & DRY CHEMICAL. Fire Fighting Procedures:USE SCBA W/FULLFACE PIECE OPERATED IN POSITIVE PRESSURE DEMAND MODE, APPROPRIATE TURN OUT GEAR & CHEM RESISTANT PERSONAL PROT EQPT. Unusual Fire/Explosion Hazard:VAPORS ARE >AIR & TRAVEL ALONG GROUND OR MAY BE MOVED BY VENTILATI ON & IGNITE EXPLOSIVELY BY IGNITION SOURCES. WATER/FOAM MAY CAUSE VIOLENT/DANGEROUS FROTHING.
======== Accidental Release Measures ==========
Spill Release Procedures:SMALL SPILL: ABSORB. LARGE SPILL: ELIMINATE IGNITS EVAC AREA. DIKE. IF RUNOFF OCCURS NOTIFY AUTHORITIES AS REQUIRED. PUMP/VACUUM TO CONTAINERS FOR RECOVERY. ABSORB. CONTAINERIZE FOR DISPOSAL.
=========== 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:NITRILE RUBBER Eye Protection: CHEMICAL SPLASH GOGGLES, SAFETY GLASS Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS & LEGS. Work Hygienic Practices: REMOVE/LAUNDER CONTAM CLOTHING BEFORE REUSE. Supplemental Safety and Health MORE INFORMATION ON FILE. ======== Physical/Chemical Properties =========== Boiling Pt:B.P. Text:315F,157C Vapor Pres:2.0 Vapor Density:>AIR Spec Gravity:0.841 Evaporation Rate & Evaporation R Appearance and Odor: AMBER LIQUID. Percent Volatiles by Volume:50-55 ====== Stabili ty 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/FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by

elements of the Department

of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.