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VALVOLINE OIL CO -- TECTYL 891 CLASS I -- 8030-00-244-1300

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

Product ID:TECTYL 891 CLASS I

MSDS Date:02/02/1995

FSC:8030

NIIN:00-244-1300

MSDS Number: CFJSK === Responsible Party ===

Company Name: VALVOLINE OIL CO

Box:1400

City:LEXINGTON

State:KY ZIP:40512 Country:US

Info Phone Num:606-357-7847

Emergency Phone Num:800-274-5263

CAGE:72527

=== Contractor Identificatio

n ===

Company Name: F & L COMPANY

Box:UNKNOW CAGE:0KTW9

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: ASPHALT (PETROLEUM)

CAS:8052-42-4 RTECS #:CI9900000 Fraction by Wt: 45-50%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:5 MG/M3

Ingred Name: OXYGENATED PETROLEUM FRACTION (ALIPHATIC)

Fraction by Wt: 1 - 5%

Oth

er REC Limits:NONE RECOMMENDED

Ingred Name: CALCIUM PETROLERUM SULFONATE

CAS:61789-86-4 RTFCS #:WR714

RTECS #:WR7140000 Fraction by Wt: 1- 5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3 STEL 10

Ingred Name: MINERAL SPIRITS

CAS:64742-47-8 RTECS #:OA5504000 Fraction by Wt: 30-35%

Other REC Limits:350 MG/M3 STEL 1800

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

Ingred Name: ALIPHATIC HYDROCARBONS (STODDARD TYPE)

CAS:8452-41-3

Fraction by Wt: 10 - 15%

Other REC Limits:350 MG/M3 STEL 1800

OSHA PEL:1 00 PPM

ACGIH TLV:100 PPM

Ingred Name: PROPYLENE GLYCOL MONOMETHYL ETHER

CAS:107-98-2

RTECS #:UB7700000 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, BLURRED VISION). SKIN: IRRITATION, (REDNESS, BURNING, DRYING,

CRACKING). INHAL: HARMFUL, (RESPIRATORY TRACT IRRIT, CNS DEPRESSION. INGEST: HARMF UL, (GI IRRIT, NAUSEA, VOMIT, DIARRHEA). MAY CAUSE LUNG INFLAMMATION &/OR DAMAGE.

Medical Cond Aggravated by Exposure: SKIN DISORDERS, LUNG DISORDERS.

First Aid:SKIN: REMOVE CONTAM CLOTHES, WASH BEFORE REUSE. WASH W/SOAP & WATER, GET MED AID. EYE: MOVE TO FRESH AIR, FLUSH GENTLY W/WATER, GET MED AID. INGEST: DONT INDUCE VOMIT. IF

DROWSY/UNCONSCIOUS, PLACE ON LEFT SIDE W/HEAD DOWN. GET MED AID. DONT LEAVE VICTIM UNATTENDED. INHAL: MOVE TO FRESH AIR, GET MED AID. KEEP PERSON WARM/QUIET. IF NOT BREATHING BEGIN ARTIF RESP. IF BREATHING DIFF GIVE OXYGEN. Flash Point: 106F,41C Lower Limits:1.0 Extinguishing Media: REGULAR FOAM, CARBON DIOXIDE, DRY CHEMICAL. Fire Fighting Procedures: USE SCBA W/FACEPIECE IN POSITIVE PRESSURE MODE, TURN OUT GEAR, PERSONAL PROTECTIVE EQUIPMENT. WATER/FOAM CAUSES VIOLENT/DANGEROUS FROTHING. Unusual Fire/Explosion Hazard: VAPORS > AIR & TRAVEL TO IGNITION SOURCES AND FLASH BACK. ======== Accidental Release Measures =========== Spill Release Procedures: SMALL SPILL: ABSORB. TRANSFER TO HOOD. LARGE SPILL: ELIMINATE IGNITS. EVAC AREA. STOP SPILL IF SAFE. DIKE. IF RUN-OFF OCCURS NOTIFY AUTHORITIES AS REQUIRED. PUMP/VACUUM INTO CONTAINERS FOR RECOVERY. A BSORB THE RES T AND CONTAINERIZE FOR DISPOSAL. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN A COOL, WELL VENTED AREA AWAY FROM IGNITS. KEEP OUT OF REACH OF CHILDREN. DONT WELD/CUT ON/NEAR DRUM. GROUND/BOND WHEN TRANSFERING. Other Precautions: CONTAINER RETAINS PRODUCT RESIDUE. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. Ventilation:MECH ANICAL (GENERAL) AND/OR LOCAL EXHAUST Protective Gloves: NEOPRENE, NITRILE Eye Protection: CHEMICAL SPLASH GOGGLES Other Protective Equipment: WEAR IMPERVIOUS CLOTHING AND BOOTS Supplemental Safety and Health NK ========= Physical/Chemical Properties ===========

Boiling Pt:B.P. Text:270F,132C

Vapor Pres:10 @ 68F Vapor Density:>AIR Spec Gravity:0.9

Evaporation Rate & Dry Reference: