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VALVOLINE OIL -- TECTYL 846, CLASS I -- 8030-01-340-4866

Product ID:TECTYL 846, CLASS I

MSDS Date:02/10/1995

FSC:8030

NIIN:01-340-4866

Status Code:A

MSDS Number: CKSGH === Responsible Party ===

Company Name: VALVOLINE OIL Address: 3499 DABNEY DRIVE

Box:14000

City:LEXINGTON

State:KY ZIP:40512 Country:US

Info Phone Num:606-357-7847/606-264-7000

Emergency Phone Num:80 0-ASHLAND/800-274-5263

CAGE:72527

=== Contractor Identification ===

Company Name: ADIRONDACK ELECTRONICS INC

Address:1991 CENTRAL AVENUE

Box:City:ALBANY

State:NY ZIP:12205 Country:US

Phone:518-456-0203

Contract Num: N00104-97-G-7002-6481

CAGE:1A737

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: RUSTPROOFING COM

POUND Minumum % Wt:55. Maxumum % Wt:60. Other REC Limits:NONE RECOMMENDED	
Ingred Name:ALIPHATIC HYDROCARBON, (STODDARD TYPE) CAS:8052-41-3 RTECS #:WJ8925000 Minumum % Wt:40. Maxumum % Wt:45. Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM; 9596	
============ Hazards Identification =============	
LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO He alth Hazards Acute and Chronic:EYES: IRRITATION. SKIN: IRRITATION, REPEATED CONTACT MAY DRY SKIN AND CAUSE ALLERGIC SKIN REACTION. INHALATION: SMALL AMOUNTS NOT LIKELY TO CAUSE HARMFUL EFFECTS.	
LARGE AMOUNTS MAY BE HARMFUL. INGESTI ON: SMALL AMOUNTS NOT LIKELY TO CAUSE HARMFUL EFFECTS. LARGE AMOUNTS MAY BE HARMFUL. ASPIRATION HAZARD.	
Explanation of Carcinogenicity:NONE Effects of Overexposure:EYES: IRRITATION, STINGING, SWELLING. SKIN: IRRITATION, REDNESS, DRYING, BURNS, SKIN DAMAGE, ALLERGIC SKIN	
REACTION, RASH, BLISTERING, SCALING. INHALATION: IRRITATION OF	

REACTION, RASH, BLISTERING, SCALING. INHALATION: IRRITATION OF NOSE, THROAT, AIRWAYS, CNS DE PRESSION, DIZZINESS, DROWSINESS, NAUSEA, UNCONSCIOUSNESS, DEATH. INGESTION: STOMACH/INTESTINAL UPSET, NAUSEA, DIARRHEA.

Medical Cond Aggravated by Exposure: CNS EFFECTS.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF SYMPTOMS DEVELOP, GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATE

D CLOTHING. WASH SKIN WITH SOAP AND WATER. IF SYMPTOMS PERSIST, GET MEDICAL ATTENTION. INHA LATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. IF BREATHING DIFFICULT GIVE OXYGEN. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING, LEY PATIENT ON LEFT SIDE. GET MEDICAL HELP.
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Flash Point Method:PMCC Flash Point:=41.1C, 106.F Lower Limits:1.0
Extinguishing Media:REGULAR FOAM, CARBON DIOXIDE, DRY CHE MICAL.
Fire Fighting Procedures:WATER OR FOAM MAY CAUSE FROTHING AND ENDANGER THE LIFE OF FIREFIGHTER. USE SCBA WITH FULLFACE PIECE OPERATED IN POSITIVE PRESSURE DEMAND MODE AND TURN-OUT GEAR & CHEMICAL RESISTANT PERSONAL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:VAPORS, HEAVIER THAN AIR, MAY TRAVEL TO DISTANT IGNITION SOURCE AND FLASH BACK. NEVER USE WELDING/CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY), WHICH MAY EXPLODE.
========== Accidental Release Meas ures ====================================
Spill Release Procedures:ABSORB SMALL SPILLS ON ABSORBENTS. LARGE SPILLS: ELIMINATE IGNITION SOURCES. STOP SPILL, DIKE AREA. PREVENT FROM ENTERING DRAINS, SEWERS, STREAMS, OR OTHER BODIES OF WATER RECOVER LIQUID TO SALVAGE. IF RUN-OFF OCCURS, NOTIFY AUTHORITIES. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============ Handling and Storage ==============
Handling and Storage Precautions:KEEP AWAY FROM SOURCES OF IGNITION. USE
AND STORE IN AREAS WITH ADEQUATE VENTILATION. GROUND/BOND ALL 5-GAL AND LARGER CONTAINERS WHEN TRANSFERRING. Other Precautions:EMPTY CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS DUE TO RETAINED RESIDUES (VAPOR, LIQUID, SOLID). DO NOT USE CUT/WELD TORCH ON CONTAINERS (EVEN EMPTY).
====== Exposure Controls/Personal Protection ========

Respiratory Protection:RECOMMEND USING NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IF WORKPLACE EXPOSURE LIMITS ARE EXCEEDED. ENGINEE

RING
OR ADMINISTRATIVE CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.
Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Eye Protection: CHEMICAL SPLASH GOGGLES.
Other Protective Equipment: WEAR NORMAL WORK CLOTHING COVERING ARMS AND

LEGS.
Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING,

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

APPLICABLE SPECS: MIL-C-16173E, CLASS 1, GRADE 4.

Protective Gloves:WEAR IMPERVIOUS GLOVES.

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

HCC:F4

Boiling Pt:=157.2C, 315.F Vapor Pres:2.0 MM HG Vapor Density:1 (AIR=1) Spec Gravity:0.870

Evaporation Rate & Deference: SLOWER THAN ETHYL ETHER

Appearance and Odor:LIQUID. AMBER COLOR.

Percent Volatiles by Volume:40-46

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

Stability Indicator/Materials to Avoid:YE

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STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: MAY FORM: CARBON DIOXIDE, CARBON MONOXIDE, SULFUR COMPOUNDS, VARIOUS HYDROCARBONS.

Conditions to Avoid Polymerization: WILL NOT UNDERGO HAZARDOUS POLYMERIZATION.

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

Waste Disposal Methods:TRANSFER CONTAMINATED PRODUCT/ABSORBENT TO CONTAINERS FOR DISPOSAL. DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE

AND FEDERAL REGULATIONS.

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