

VALVOLINE OIL CO SUBSIDIARY OF ASHLAND OIL INC. -- FAST FLUSH -- 6850-01-053-2540

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Product Identification
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Product ID:FAST FLUSH

MSDS Date:08/25/1992

FSC:6850

NIIN:01-053-2540

MSDS Number: BLMVQ

=== Responsible Party ===

Company Name:VALVOLINE OIL CO SUBSIDIARY OF ASHLAND OIL INC.

Address:200 E MAIN ST

Box:14000

City:LEXINGTON

State:KY

ZIP:40512

Country:US

Info Phone Num:606-264-7000/76

16;FAX 601-429-0537

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

CAGE:72527

=== Contractor Identification ===

Company Name:AMCO CHEMICAL CORP

Address:3RD - CYPRS

Box:208

City:OAKLAND

State:CA

ZIP:94607

Country:US

Phone:NOT IN BUSINESS! 911008P505A ???

CAGE:97984

Company Name:PHOENIX INDUSTRIES INC

Address:1519 CHAMBERLAYNE PARKWAY

Box:City:RICHMOND

State:VA

ZIP:23222

Country:US

Phone:804-264-5183/FAX: 264-5535

CAGE:0YED2

Company Name:VALVOLINE OIL CO

Address:3499 BLAZER PKY

Box:14000

City:LEXING

TON
State:KY
ZIP:40512
Country:US
Phone:606-357-7206 / 800-274-5263
CAGE:72527

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Composition/Information on Ingredients
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Ingred Name:SODIUM PHOSPHATE, TRIBASIC (CERCLA)
CAS:7601-54-9
RTECS #:TC9490000
Fraction by Wt: 1-10%
Other REC Limits:NONE SPECIFIED
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:POLYOXYPROPYLENE GLYCOL
CAS:9003-11-6
RTECS #:MD0911050
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-SKIN:MAY CAUSE IRRITATION.
EYES:MAY CAUSE IRRITATION. INHALATION:MAY CAUSE DISCOMFORT OR
IRRITATION TO NASAL AND RESPIRATORY PASSAGES. INGESTION:MAY CAUSE
G/I IRRITATION. CHRONIC-MFR GAVE NO INFORMATION ON MSDS.
Explanation of Carcinogenicity:MANUFACTURER GAVE
NO INFORMATION ABOUT
CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE
CARCINOGENIC.
Effects of Overexposure:EYES:IRRITATION. SKIN:IRRITATION.
INHALATION:RESPIRATORY IRRITATION. INGESTION:G/I IRRITATION.
Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION ON MSDS.

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First Aid Measures
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First Aid:IF ANY IRRITATION PERSISTS OR SEVERE, GET MEDICAL ATTENTION.
EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATE

R. REMOVE

CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:REMOVE FROM EXPOSURE. AID OR RESTORE BREATHING AS NEEDED. INGESTED:IMMEDIATELY DRINK 2 GLASSES OF WATER & INDUCE VOMITING BY IPECAC OR FINGER IN BACK OF THROAT. (NOTHING BY MOUTH IF UNCONSCIOUS!) GET IMMEDIATE MEDICAL ATT.

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

Extinguishing Media:WATER FOG OR ALCOHOL FOAM.
Unusual Fire/Explosion Hazard:MFR GAVE NO INFORMATION ON MSDS.

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

Spill Release Procedures:ABSORB LIQUID WITH VERMICULITE FLOOR SASORBENT, PERLITE OR OTHER ABSORBENT MATERIAL.
Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.

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

Handling and Storage Precautions:"EMPTY" CONTAINERS RETAIN RESIDUE & CAN IGNITE EXPLOSIVELY. DO NOT CUT, DRILL, OR WELD ON OR NEAR FULL OR EMPTY CONTAINERS.
Other Precautions:MFR GAVE NO INFORMATION ON MSDS.

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

Respiratory Protection:NOT REQUIRED UNDER NORMAL CONDITIONS OF USE.
Ventilation:NOT REQUIRED UNDER NORMAL CONDITIONS OF USE.
Protective Gloves:RESISTANT GLOVES SUCH AS NEOPRENE
Eye Protection:CHEMICAL SPLASH GOGGLES
Other Protective Equipment:IMPERVIOUS CLOTHING & BOOTS TO PREVENT PROLONGED &/OR REPEATED SKIN CONTACT.
Work Hygienic Practices:MFR GAVE NO INFORMATION ON MSDS.
Supplemental Safety and Health
NONE

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

HCC:N1

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:17.50 MM

Vapor Density:>1

Spec Gravity:1.010 - 1.020

pH:10-11

Evaporation Rate & Reference: