

VALVOLINE DIV OF ASHLAND OIL I -- TECTYL 900, LUBRICATING OIL

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MSDS Safety Information
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FSC: 9150

NIIN: 00-273-2389

MSDS Date: 05/16/1991

MSDS Num: BMCCB

Product ID: TECTYL 900, LUBRICATING OIL

MFN: 02

Responsible Party

Cage: LO079

Name: VALVOLINE CO DIV OF ASHLAND OIL INC

Address: 1409 WINCHESTER AVE

Box

: 391

City: ASHLAND KY 41114

Info Phone Number: 606-264-7000

Emergency Phone Number: 1-800-274-5263 (1-800-ASHLAND)

Proprietary Ind: Y

Review Ind: Y

Published: Y

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Contractor Summary
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Cage: 81355

Name: ASHLAND INC

Address: 1409 WINCHESTER AVE

Box: 391

City: ASHLAND KY 41114

Phone: 800-622-6846

Cage: LO079

Name: VALVOLINE COMPANY

Address: DIVISION OF ASHLAND OIL INC

Box: 381

City: ASHLAND

KY 41114

Phone: 606-329-3333

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Item Description Information
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Item Manager: S9G

Item Name: LUBRICATING OIL,GENERAL PURPOSE

Specification Number: VV-L-800C

Type/Grade/Class: NONE

Unit of Issue: CN

Quantitative Expression: 00000000004OZ

UI Container Qty: Q

Type of Container: CAN

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data

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LD50 LC50 Mixture: NOT SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: MAY CAUSE EYE IRRITATION. PROLONGED OR REPEATED EXPOSURE MAY CAUSE IRRITATION OF SKIN AND DERMATITIS. INHALATION OF MIST MAY CAUSE

IRRITATION OF NASAL AND RESPIRATORY PASSAGES. INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION NAUSEA, VOMITING AND DIARRHEA. ASPIRATION INTO THE LUNGS MAY CAUSE CHEMICAL PNEUMONIA.

Explanation Of Carcinogenicity: PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Signs And Symptoms Of Overexposure: EYE IRRITATION, SKIN IRRITATION, DERMATITIS, NASAL IRRITATION, RESPIRATORY IRRITATION, NAUSEA, VOMITING, DIARRHEA, CHEMICAL PNEU

MONIA.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: IF ON SKIN, THOROUGHLY WASH EXPOSED AREA WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. IF IN EYES, FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTN IF IRRITATION PERSISTS. IF SWALLOWED, DO NOT INDUCE VOMITING. GET MEDICAL ATTN. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. IF INHALED, REMOVE TO FRESH AIR. TREAT SYMPTOMATICALLY.

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Handling and D

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Spill Release Procedures: ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT OF OTHER ABSORBENT MATERIAL. SHOVEL USED ABSORBENT INTO CONTAINERS FOR DISPOSAL. PREVENT RUN-OFF INTO SEWERS, STREAMS OR OTHER BODIES OF WATER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: USE OR SSTORE

ONLY WITH ADEQUATE VENTILATION.

DO NOT TRANSFER TO UNLABELED CONTAINER. DO NOT USE CUTTING OR WELDING TORCH ON EMPTY/FULL CONTAINER.

Other Precautions: AVOID CONTACT WITH EYES AND PROLONGED OR REPEATED CONTACT WITH SKIN. WEAR SAFETY GOGLES OR GLASSES, RESISTANT GLOVES AND OTHER APPROPRIATE PROTECTIVE EQUIPMENT. FOR INDUSTRIAL USE ONLY.

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Fire and Explosion Hazard Information
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Flash Point Method: PMCC

Flash Point Text: 275F,135C

Lower Limits: 0.9%

Upper Limits: NOT GIVEN

Extinguishing Media: REGULAR FOAM, CARBON DIOXIDE, DRY CHEMICAL

Fire Fighting Procedures: WATER OR FOAM MAY CAUSE FROTHING WHICH CAN BE VIOLENT AND POSSIBLY ENDANGER THE LIFE OF FIREFIGHTERS, ESPECIALLY IF SPRAYED INTO CONTAINERS OF BURNING LIQUID.

Unusual Fire/Explosion Hazard: NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN RESIDUE) CAN IGNITE EXPLOSIVELY.

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Control Measures
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Respiratory Protection: IF WORKPLACE EXPOSURE LIMITS OF PRODUCT ARE EXCEEDED, A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL. ENGINEERING OR ADMINISTRATIVE CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.

Ventilation: PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves: NEOPRENE

Eye Protection: SAFETY GLASSES

Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS AND LEGS.

Work Hygienic Practices: MINIMIZE EXPOSURE THROUGH GOOD HYGIENIC PRACTICES. WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT.

Supplemental Safety and Health: CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED, SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID AND/OR SOLID), ALL HAZARD PRECAUTIONS GIVEN IN THIS DATASHEET MUST BE OBSERVED.

BE OBSERVED.

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Physical/Chemical Properties
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HCC: V6

B.P. Text: >374F,>190C

M.P/F.P Text: NOT GIVEN

Decomp Text: UNKNOWN

Vapor Pres: < 5 MMHG

Vapor Density: NOT GIVEN

Spec Gravity: 0.889

Solubility in Water: NEGLIGIBLE

Appearance and Odor: LIQUID, ODOR/COLOR NOT SPECIFIED

Corrosion Rate: UNKNOWN

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: SPARKS, OPEN FLAMES

Materials To Avoid: STRONG OXIDIZING AGENTS

Hazardous Decomposition Products: MAY FORM TOXIC MATERIALS, CARBON MONOXIDE,
CARBON DIOXIDE, VARIOUS HYDROCARBONS

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE. WILL NOT OCCUR.

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Code: LO079

Trans ID NO: 64880

Product ID: TECTYL 900, LUBRICATING OIL

MSDS Prepared Date: 05/16/1991

Review Date: 03/04/1992

MFN: 2

Net Unit Weight: 4 OUNCES

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: CN

Container QTY: Q

Type Of Container: CAN
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Detail DOT Information

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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Informat

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: TECTYL 900, LUBRICATING OIL

Cage: LO079

Assigned IND: Y

Company Name: VALVOLINE COMPANY

Street: DIVISION OF ASHLAND OIL INC

PO Box: 381

City: ASHLAND KY

Zipcode: 41114

Health Emergency Phone: 1-800-274-5263 (1-800-ASHLAND)

Label Required IND: Y

Date Of Label Review: 03/04/1992

Status Code: C

MFG Label NO: NONE

Label Date: 03/04/1992

Origination Code: G

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: Slight

Contact Hazard:

Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: USE OR SSTORE ONLY WITH ADEQUATE VENTILATION. DO NOT TRANSFER TO UNLABELED CONTAINER. DO NOT USE CUTTING OR WELDING TORCH ON EMPTY/FULL CONTAINER. FIRST AID: IF ON SKIN, THOROUGHLY WASH EXPOSED AREA WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. IF IN EYES, FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTN IF IRRITATION PERSISTS. IF SWALLOWED, DO NOT INDUCE VOMITING. GET MEDICAL ATTN. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. IF INHALED, REMOVE TO FRESH AIR. TREAT SYMPTOMATICALLY.

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