

FOUNDRY PRODUCTS DIV, DIV OF A -- TECTYL 802 A

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MSDS Safety Information
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FSC: 9150
NIIN: 00-231-2361
MSDS Date: 07/07/1992
MSDS Num: BQSWM
Product ID: TECTYL 802 A
MFN: 01
Responsible Party
Cage: KO724
Name: FOUNDRY PRODUCTS DIV, DIV OF ASHLAND CHEMICAL INC.
Address: 3849 FISHER RD
Box: 221
9
City: COLUMBUS OH 43216-2219
Info Phone Number: 614-889-3333
Emergency Phone Number: 800-274-5263
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 34897
Name: ASHLAND CHEMICAL CO
Box: 2219
City: COLUMBUS OH 43216-2219
Phone: 614-790-3333/800-274-5263
Cage: 7L600
Name: ASHLAND CHEMICAL CO DIV OF ASHLAND OIL INC
Address: 3849 FISHER RD
Box: 2219
City: COLUMBUS OH
43216
Phone: 614-790-3333 / 800-325-3751
Cage: 0HD15
Name: EMULTEC INC
Address: 1150 HAYDEN DR SUITE 100
City: CARROLLTON TX 75006
Phone: 972-417-1288
Cage: KO724
Name: FOUNDRY PRODUCTS DIV, DIV OF ASHLAND CHEMICAL INC.
Address: 3849 FISHER RD
Box: 2219
City: COLUMBUS OH 43216-2219
Phone: 614-889-3333

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Item Description Information
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Item Manager: S9G
Item Name: LUBRICATING OIL,GENERAL P

URPOSE

Specification Number: MIL-L-3150C

Type/Grade/Class: NONE

Unit of Issue: QT

UI Container Qty: G

Type of Container: CAN

Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

LD50 LC50 Mixture: NOT ESTABLISHED FOR PRODUCT.

Route Of Ent

ry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: EYE:IRRIT. SKIN:PROLONGED/REPEATED EXPOSURE MAY CAUSE IRRIT. INHAL:IRRIT OF NASAL & RESP PASSAGES. INGEST: MOUTH & GI IRRIT. ASPIRATION OF MATL INTO LUNGS MAY CAUSE CHEMICAL PNEUMONIA WHICH MAY BE FATAL . CHRONIC:DERMATITIS.

Explanation Of Carcinogenicity: NO INFO FROM MFG'S HOWEVER CHECKED LISTINGS OF INGREDIENTS.

Signs And Symptoms Of Overexposure: EYE:REDNESS, TEARING. SKIN:REDNESS, DISCOMFORT, DERMATITIS. INHAL:COUGHING, SHORTNESS OF BREATH. INGEST:NAUSEA, VOMIT, DIARRHEA.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: SKIN:THOROUGHLY WASH AREA W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING. EYE:FLUSH W/LG AMT OF WATER LIFTING EYELIDS. GET MED ATTN IF IRRIT PERSISTS. INGEST:DO NOT INDUCE VOMIT. KEEP PERSON WARM, QUIET . GET MED ATTN. INHAL:REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT ADMINISTER OXYGEN.

IF BREATHING HAS STOPPED GIVE ARTIFICIAL RESPIRATION. KEEP PERSON WARM, QUIET. GET MED ATTN.

Handling and Disposal

Spill Release Procedures: ADSORB SMALL SPILLS ON VERMICULITE OR LIKE ADSORBANT.DIKE LARGE SPILLS TO AVOID ENTRY INTO WATERWAYS.USE PROPER PROTECTIVE EQUIPMENT.PUMP INTO SALVAGE TRUCK.DISCHARGE INTO WATERWAYS REQUIRES NOTIFICAT ION OF AUTHORITIES.

Neutralizing Age

nt: NONE.

Waste Disposal Methods: DISPOSAL SHALL BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: USE/STORE ONLY WITH ADEQUATE VENTILATION.

Other Precautions: DO NOT USE A CUTTING OR WELDING TORCH NEAR CONTAINER ...EVEN WHEN EMPTY.

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Fire and Explosion Hazard Information
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Flash Point Text: >200F, >93C

Extinguishing Media: REGULAR FOAM, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS W/FULL FACEPIECE IN POSITIVE PRESSURE MODE. WATER OR FOAM MAY CAUSE DANGEROUS FROTHING IF SPRAYED INTO HOT, BURNING LIQUID.

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

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Control Measures
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Respiratory Protection: IN THE ABSENCE OF PROPER ENVIRONMENTAL CONTROLS, USE A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. NEGATIVE PRESSURE RESPIRATORS MAY BE USED UNDER CONDITION SPECIFIED BY ACTING SAFETY OFFICER.

Ventilation: SUFFICIENT MECHANICAL (GEN) & /OR LOCAL EXHAUST TO MAINTAIN TLV.

Protective Gloves: BUNA-N, NEOPRENE

Eye Protection: CHEMICAL SPLASH GOGGLES

Other Protective Equipment: WEAR IMPERVIOUS CLOTHING & BOOTS.

Work Hygienic Practices: WASH HANDS. SEPERATE WORK CLOTHES FROM STREET

CLOTHES. LAUNDRY WORK CLOTHES BEFORE REUSE. KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health: FOUNDRY PRODUCTS DIV (MFG) IS A DIV OF ASHLAND CHEMICAL INC. WHICH IN TURN IS A DIV OF ASHLAND CHEMICAL INC OF KENTUCKY. PER MFG'S MSDS THIS SUPERSEDES 16MAY91 MSDS. PER T. SMITH, ASHLAND CO, BOIL PT OF INGRE#1 WHICH HAS 2 SAME ITEMS FROM DIFF SUPPLIER & VAP PRESS IS FOR 1 OF 2 OF INGRE#1 COMPOSITION.

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Physical/Chemical Properties
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HCC: V6

B.P. Text: 550F, 288C

Vapor Pres: <0.01

Vapor Density: >1

Spec Gravity: .945-.928

Solubility in Water: NEGLIGIBLE

Appearance and Odor: HOMOGENOUS LIQUID.

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: SPARKS, SOURCES OF IGNITION.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardo

us Decomposition Products: MAY FORM TOXIC MATERIALS:CARBON MONOXIDE,
CARBON DIOXIDE, VARIOUS HYRDOCARBON, ETC.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT REVELANT.

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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 Cage: KO724

Trans ID NO: 58225

Product ID: TECTYL 802 A

MSDS Prepared Date: 07/07/1992

Review Date: 06/02/1993

MFN: 1

Net Unit Weight: 2.0 LBS

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: QT

Container QTY: G

Type Of Container: CAN

Additional Data: NONE
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Detail DOT Information
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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY T

HIS 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 Information
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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 802 A
Cage: KO724
Assigned IND: Y
Company Name: FOUNDRY PRODUCTS DIV, DIV OF ASHLAND CHEMICAL INC.
Street: 3849 FISHER RD
PO Box: 2219
City: COLUMBUS
OH
Zipcode: 43216-2219
Health Emergency Phone: 800-274-5263
Label Required IND: Y
Date Of Label Review: 04/15/1994
Status Code: C
MFG Label NO: UNKNOWN
Label Date: 04/15/1994
Year Procured: 1993
Origination Code: G
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING
Respiratory Protection IND: YES
Health Hazard: Moderate
Contact Hazard: Moderate
Fire Hazard: None
Reactivity Hazard: None
Hazard And Precautions: MAY CAUSE EYE/SKIN IRRIT. INHAL OF MIST MAY CAUSE IRRIT
OF NASAL

& RESP PASSAGES. INGEST MAY CAUSE MOUTH & GI IRRIT. TARGET
ORGANS: EYE/SKIN/NASAL & RESP TRACTS. 1ST AID: SKIN: THOROUGHLY WASH AREA
W/ SOAP & WATER. EYE: FLUSH W/ LG AMT OF WATER LIFTING EYELIDS. GET MED
ATTN. INGEST: DO NOT INDUCE VOMIT. CALL DOCTOR/POISON CTRL CTR IMMED.
ASPIRATION HAZ IF INGEST CAN ENTER LUNGS & CAUSE DAMAGE. NEVER GIVE
ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. INHAL: REMOVE TO FRESH AIR. IF BREATH
DIFFICULT GET MED ATTN. AVOID CONTACT W/ EYES & PR
Prolonged/Repeated Contact
W/ SKIN. USE/STORE W/ ADEQUATE VENTILATION. WEAR SAFETY EQUIPMT. DO NOT USE
UNLABELED CONTAINERS.

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to a corresponding Department
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