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Product ID: TECTYL 802 A (DORD) MSDS Date:07/07/1992 FSC:9150 NIIN:00-231-2357 MSDS Number: BTHLW === Responsible Party === Company Name: ASHLAND OIL INC, ASHLAND CHEMICAL INC, SUB Box:2219 City:COLUMBUS State:OH ZIP:43216-2219 Country:US Info Phone Num:614-790-3333 **Emergency Phone N** um:800-274-5263 Preparer's Name:NONE CAGE:81355 === Contractor Identification === Company Name: ASHLAND CHEMICAL CO Box:2219 City:COLUMBUS State:OH ZIP:43216-2219 Country:US Phone:614-790-3333/800-274-5263 CAGE:34897 **Company Name: ASHLAND INC** Address:1409 WINCHESTER AVE Box:391 City:ASHLAND State:KY ZIP:41114 Country:US Phone:800-622-6846 CAGE:81355

Ingred Name:ALIPHATIC PETROLEUM DISTILLATES CAS:64742-52-5 Fraction by Wt: 85-1 00% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 OIL MIST ACGIH TLV:5 MG/M3 OIL MIST9394

Ingred Name:ORGANIC SALTS Fraction by Wt: 1-10% Other REC Limits:NONE RECOMMENDED

Ingred Name:METAL SULFONATE Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:

ACUTE-EYES: IRRITATION. SKIN:

PROLONGED OR REPEATED EXPOSURE MAY CAUSE IRRITATION, ALLERGIC REACTION, DERMATITIS. INHALATION: INHALATION OF MIST MAY CAUSE IRRITATION OF NASAL AND RESPIRATORY PASSAAGES . INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, DIARRHEA. CHRONIC: ALLERGIC SKIN REACTION, DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION, ALLERGIC REACTION, DERMATITIS. INHALATION: NASAL AND RESPIRATORY TRACT

IRRITATION. INGESTION: GI TRACT IRRITATION, NAUSEA, VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure:PERSON WITH PRE-EXISTING DISEASE INVOLVING THE SKIN, RESPIRATORY SYSTEM MAY BE AT INCREASED RISK WHEN EXPOSED TO THIS MATERIAL.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATE

R. INHALATION: MOVE TO FRESH AIR. RESTORE BREATH ING IF NECESSARY. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. ASPIRATION OF MATERIAL INTO LUNGS DUE TO VOMITING CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

Flash Point:>200F,>93C

Extinguishing Media:REGULAR FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures:WEAR SCBA WITH FULL FACE-PIECE OPERATED IN POSITIVE PRESSUR

E DEMAND MODE. WATER/FOAM MAY CAUSE FROTHING IF SPRAYED INTO CONTAINERS OF HOT, BURNING LIQUID. Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY. Spill Release Procedures: ABSORB SMALL SPILLS ON ABSORBENT MATERIAL. DIKE LARGE SPILLS TO PREVENT SPREADING AND RUN-OFF TO SEWERS/STREAMS/OTHER BODIES OF WATER. PUMP TO SALVAGE TANK.ABSORB **RESIDUE.IF RUN-OFF OCCURS, NOTIFY PROP ER AUTHORITIES AS REQUIRED** THAT SPILL HAS OCCURED. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: USE OR STORE WITH ADEQUATE VENTILATION. DO NOT TRANSFER TO UNLABELED CONTAINER. DO NOT USE CUTTING OR WELDING TORCH ON THIS CONTAINER (EVEN EMPTY). Other Precautions: AVOID CONTACT WITH EYES AND PROLONGED OR REPEAT ED CONTACT WITH SKIN. MINIMIZE EXPOSURE THROUGH GOOD HYGIENIC PRACTICES. Respiratory Protection: NONE NORMALLY REQUIRED. IF WORKPLACE EXPOSURE LIMIT IS EXCEEDED A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED. Ventilation: PROVIDE SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLVS. Protective Gloves: WEAR RESISTANT GLOVES SUCH AS NEOPRENE. Eye Protection:C HEMICAL SPLASH GOGGLES ARE RECOMMENDED. Other Protective Equipment: WEAR IMPERVIOUS CLOTHING AND BOOTS TO PREVENT REPEATED OR PROLONGED SKIN CONTACT. Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AND/OR SOLID). ======= Physical/Chemic

HCC:V6 Boiling Pt:B.P. Text:>550F,>288C Vapor Pres: AIR Spec Gravity:0.928-0.945 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Appearance and Odor:LIQUID

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:MAY FORM TOXIC MATERIALS, CARBON DIOXIDE, CARBON MO
NOXIDE, VARIOUS HYDROCARBONS, AND DENSE SMOKE.
Conditions to Avoid Polymerization:CANNOT OCCUR.

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

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