

ASHLAND CHEMICAL COMPANY -- TECTYL 802 A (DORD) -- 9150-00-231-2356

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Product Identification
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Product ID:TECTYL 802 A (DORD)
MSDS Date:07/07/1992
FSC:9150
NIIN:00-231-2356
MSDS Number: BQKNJ
=== Responsible Party ===
Company Name:ASHLAND CHEMICAL COMPANY
Box:2219
City:COLUMBUS
State:OH
ZIP:43216-2219
Country:US
Info Phone Num:614-790-3333
Emergency Phone Num:800-274-5263
CAGE:34897
=== Co
ntractor 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

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Composition/Information on Ingredients
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Ingred Name:NAPHTHENIC PETROLEUM DISTILLATES
CAS:64742-52-5
Fraction by Wt: 85-100%
Other REC Limits:NONE SPECIFIED BY M.
OSHA PEL:5 MG/M3 OIL MIST
ACGIH TLV:5 MG/M3 OIL MIST

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

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-INGESTION:LOW TOXICITY. MAY

CAUSE GI TRACT IRRITATION. INHALATION:INHALATION OF
MIST/VAPORS/FUMES MAY CAUSE RESPIRATORY TRACT IRRITATION. SMALL
AMOUNT ASPIRATED INTO LUNGS MAY CAUSE CHEMICAL PNEUMONITIS.
EYE:IRRITATION. SKIN

:REPEATEDCONTACT MAY CAUSE IRRITATION.

CHRONIC:DERMATITIS, OIL ACNE OR FOLLICULITIS.

Effects of Overexposure:EYES/SKIN:IRRITATION, REDNESS. INHALATION OF

MIST OR VAPORS: COUGHING, CHOKING. INGESTION:LARGE QUANTITIES CAN
CAUSE INTESTINAL DISORDERS., VOMITING AND DIARRHEA.

Medical Cond Aggravated by Exposure:SKIN.

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First Aid Measures
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First Aid:SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.

GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION:REMOVE TO

FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION.

EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING

EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION:GET IMMEDIATE

MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF

UNCONSCIOUS.

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Fire Fighting Measures
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Flash Point:>200F,>93C

Extinguishing Media:REGULAR FOAM, CO2 OR DRY CHEMICAL.

Fire Fighting Procedures:F

IRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING

AND SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH ON OR

NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN

IGNITE EXPLOSIVELY.

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Accidental Release Measures
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Spill Release Procedures:SM SPILL: SWEEP UP MATERIAL FOR DISP/RECOVERY. LG

SPILL: PREVENT RUN-OFF TO SEWERS/STREAMS/OTHER BODIES OF WATER. IF

RUN-OFF OCCURS, NOTIFY PROPER AUTHORITY AS

REQD THAT A SPILL HAS OCCURED.

SHOVEL MATL INTO CNTNRS . THORO SWEEP AREA TO CLEAN UP ANY RESIDUAL MATL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AND/OR (SEE OTHER PREC)

Other Precautions:AVOID CONTACT WITH EYES AND REPEATED CONTACT WITH SKIN.

DO NOT TRANSFER TO UNLABELED CONTAINER.

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

Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN SPRAYING OR USING IN CONFINED SPACES.

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

Protective Gloves:RESISTANT: NITRILE RUBBER.

Eye Protection:GOGGLES

Other Protective Equipmen

t:NORMAL WORK CLOTHING COVERING ARMS AND LEGS.

Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH THIS PRODUCT.

Supplemental Safety and Health

FIRE FIGHT PROC: CAUSE FROTHING WHICH CAN BE VIOLENT AND POSSIBLY ENDANGER THE LIFE OF THE FIREFIGHTER, ESPECIALLY IF SPRAYED INTO CONTAINERS OF HOT, BURNING LIQUID. RESP PROT: ENGINEERING OR ADMINIST RATIVE CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.

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

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HCC:V6

Boiling Pt:B.P. Text:>550F,>288C

Vapor Pres: AIR

Spec Gravity:0.928-0.945

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:LIQUID

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:MAY FORM TOXIC CO2 AND CO, VARIOUS HYDROCARBONS, AND DENSE SMOKE.

===== Disposal

Considerations =====

Waste Disposal Methods:SMALL/LARGE SPILL: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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