View NSN Online: https://aerobasegroup.com/nsn/8030-00-244-1295

ASHLAND CHEMICAL COMPANY -- TECTYL 502C -- 8030-00-244-1295

======== Product Identification ===========

Product ID:TECTYL 502C MSDS Date:07/02/1992

FSC:8030

NIIN:00-244-1295

MSDS Number: BTSMZ === Responsible Party ===

Company Name: ASHLAND CHEMICAL COMPANY

Box:2219

City:COLUMBUS

State:OH

ZIP:43216-2219 Country:US

Info Phone Num:614-276-6143

Emergency Phone Num:614-276-6143

CAGE:34897

=== Contractor Identi

fication ===

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

======= Composition/Information on Ingredients ========

Ingred Name: ALIPHATIC PETROLEUM DISTILLATES

CAS:8052-41-3

RTECS #:WJ8925000 Fraction by Wt: 25-40%

Other REC Limits:NIOSH RECOMMENDS

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name: SEVERLY HYDROTREATED HEAVY NAPHTHENIC DISTILLATE

CAS:64742-52-5 RTECS #:PY8035000

Fraction by W

t: 10-15%

Other REC Limits: NONE RECOMMENDED

Ingred Name:OIL ADDITIVE Fraction by Wt: 10-25%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3

========== Hazards Identification ================

LD50 LC50 Mixture:PEL: NOT ESTABLISHED FOR PRODUCT.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES-CAN CAUSE SEVERE IRRITATION.

SKIN-PROLONGED OR REPEATED CONTACT

CAN CAUSE MODERATE IRRITATION,

DEAFTTING, DERMATITIS. BREATHING-EXCESSIVE INHALATION CAN CAUSE NASAL & RESPIRATORY IRRITATION. SWAL LOWING-CAN CAUSE GASTROINTESTINAL IRRITATION. ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS.

Explanation of Carcinogenicity: NOT CARCINOGENIC.

Effects of Overexposure:EYES-CAN CAUSE REDNESS, TEARING, BLURRED VISION. BREATHING-EXCESSIVE INHALATION OF VAPORS CAN CAUSE DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE AND POSS IBLE

UNCONSCIOUSNESS AND EVEN DEATH. SWALLOWI NG-CAN CAUSE NAUSEA, VOMITING AND DIARRHEA.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:SKIN-THOROUGHLY WASH AREA WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING. EYES-FLUSH WITH LAREG AMOUNTS OF WATER, LIFTING UPPER & LOWER LIDS OCCASIONALLY, GET MEDICAL ATTENTION. SWALLOWED-DO NOT INDU CE VOMITING, KEEP PERSON WARM, QUIET, &G

MEDICAL ATTENTION. BREATHING-IF AFFECTED, REMOVE INDIVIDUAL TO FRESH AIR. IF BREATHING IS HARD, ADMINISTER OXYGEN. IF STOPPED BREATHING, GIVE CPR. SEE DOC.

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

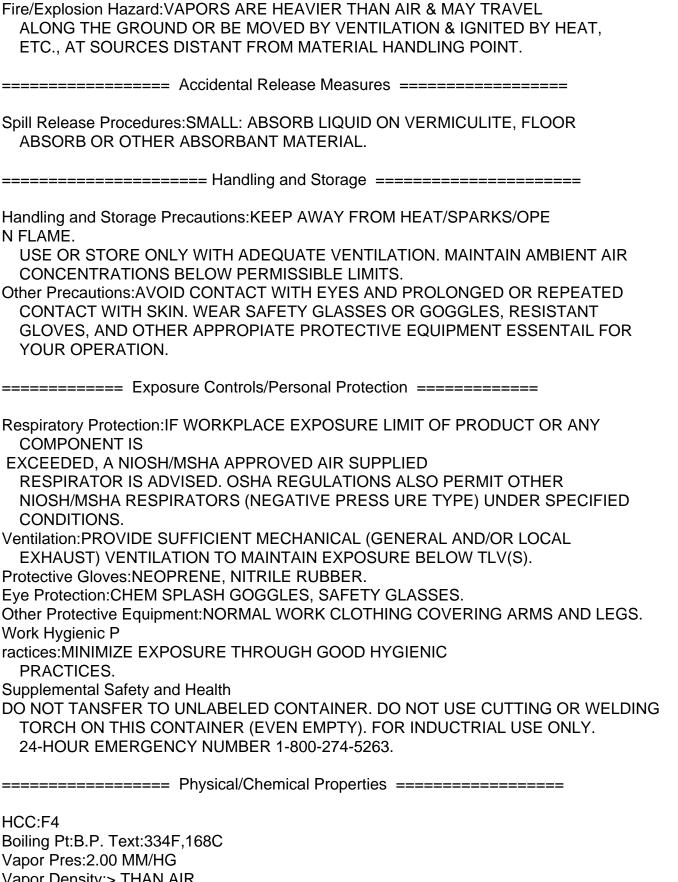
Flash Point:>100F,>38C

Lower Limits: 1.0

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

Fire Fighting Procedures:WEAR SCBA W/FULL FACE PIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE WHEN FIGHTING FIRES.

Unusual



Vapor Density:> THAN AIR

Spec Gravity:.871

Evaporation Rate & Deference: SLOWER THAN ETHER

Appearance and Odor:LIQUID.
Percent Volatiles by Volume:25-40%

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

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 AND CARBON MONOXIDE, VARIOUS HYDROCARBONS, SULFUR COMPOUNDS, ETC.

======= Disposal Considerations ===========

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

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assume responsibility for the suitability of this information to their particular situation.