

ASHLAND CHEMICAL COMPANY -- TECTYL 437 -- 8030-00-231-2353

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Product Identification
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Product ID:TECTYL 437

MSDS Date:02/02/1988

FSC:8030

NIIN:00-231-2353

MSDS Number: BDKXY

=== Responsible Party ===

Company Name:ASHLAND CHEMICAL COMPANY

Address:39 AVENUE C

Box:2219

City:COLUMBUS

State:OH

ZIP:43216

Country:US

Info Phone Num:606-889-3333

Emergency Phone Num:606-324-1133

Preparer's Name:W

ILLIAM RUBENSTEIN

CAGE:DO048

=== Contractor Identification ===

Company Name:ASHLAND CHEMICAL CO., ASHLAND OIL DIV.

Address:P.O. BOX 2219

Box:2219

City:COLUMBUS

State:OH

ZIP:43216

Phone:606-324-1133

CAGE:DO048

Company Name:STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002-3417

Country:US

Phone:201-437-6501

CAGE:33150

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Composition/Information on Ingredients
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Ingred Name:HEAVY NAPHTHENIC DISTILLATE

CAS:64742-52-5

Fraction by Wt: 55-70%

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Hazards Identification
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Health Hazards Acute and Chronic:EYES:MODERATE

IRRITATION,REDNESS,TEARING.SKIN:SLIGHT IRRITATION.SWALLOWING:GI IRRITATION,NAUSEA,VOMITING,DIARRHEA.BREATHING:OF MIST CAN CAUSE IRRITATION OF NASAL AND RESPIRATORY PASSAGES.

Effects of Overexposure:EYES:MODERATE

IRRITATION,REDNESS,TEARING.SKIN:SLIGHT IRRITATION.SWALLOWING:GI IRRITATION,NAUSEA,VOMITING,DIARRHEA.BREATHING:OF MIST CAN CAUSE IRRITATION OF NAS

AL AND RESPIRATORY PASSAGES.

Medical Cond Aggravated by Exposure:CONTAINS PETROLEUM OIL.

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First Aid Measures
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First Aid:EYES:FLUSH WITH WATER,CALL A PHYSICIAN IMMEDIATELY.SKIN:WASH WITH SOAP AND WATERINHALE:IF AFFECTED,REMOVE TO FRESH AIR.IF BREATH IS DIFFICULT GET MED ATTENTION.INGEST:IMMEDIATELY DRINK 2 GLASSES OF WATER AND INDUCE VOMITING BY EITHER GIVINGIPECAC SYRUP OR BY PLACING FINGER AT BACK OF THROAT.NEVER GIVE ANYTHING B

Y MOUTH TO AN

UNCONSCIOUS PERSON.CALL A PHYSICIAN OR TRANSPORT TO AN EMERGENCY FACILITY.

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Fire Fighting Measures
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Flash Point:350 F/ 176.7 C

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

Fire Fighting Procedures:WEAR SCBA WITH A FULL FACEPIECE OPERATED IN PRESSURE DEMAND/POSITIVE PRESSURE MODE WHEN FIGHTING FIRES.WATER/FOAM MAY CAUSE FROTHING,CAN BE VIOLENT.

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

NEAR DRUM(EVEN EMPTY)BECAUSE PRODUCT (&RESIDUE)CAN IGNITE EXPLOSIVELY.DONT SPRAY INTO CONT OF HOT,BURNING LIQUID.

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Accidental Release Measures
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Spill Release Procedures:PREVENT RUNOFF TO SEWERS,STREAM,OTHER BODIES WATER NOTIFY AUTHORITIES.WEAR PROTECTIVE EQUIP.SHOVEL MATERIAL INTO CONTAINERS.THOROUGHLY SWEEP AREA TO CLEAN RESIDUAL OF MATERIAL.

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Handling and Storage
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Handli

ng and Storage Precautions:DO NOT USE CUTTING OR WELDING TORCH ON CONTAINER, EVEN EMPTY.USE OR STORE ONLY WITH GOOD VENTILATION
Other Precautions:CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED.SINCE EMPTIED CONT RETAIN PRODUCT RESIDUES(VAPOR,LIQUID,AND/OR SOLID:)ALL HAZARD PRECAUTIONS MUST BE OBSERVED.MAY CAUSE EYE AND SKIN IRRIT ATION.

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

Respiratory Protection:NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS

ADVISED.ENGINEERING OR ADMINIS- TRATIVE CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.

Ventilation:GENERAL AND/OR LOCAL EXHAUST.VENTILATION TO MAINTAIN EXPO- SURE BELOW TLVS.

Protective Gloves:NEOPRENE GLOVES.

Eye Protection:CHEMICAL SPLASH GOGGLES/SAFETY TYPE

Other Protective Equipment:WEAR IMPERVIOUS CLOTHING AND BOOTS.

Supplemental Safety and Health

AVOID CONTACT W/EYES,PROLONGED/REPEATED CONTACT W/SKIN.PROTECTIVE EQUIPMENT FOR OPERATION IS ESSENTIAL.DO NOT TRAN

SFER TO UNLABELED

CONTAINER.DONT USE CUTTING TORCH ON CONTAINER EVEN IF EMPTY.MINIMIZ E EXPOSURE THROUGH GOOD HYGENIC PRACTICEUSE OR STORE ONLY WITH GOOD VENTILATION.

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

Boiling Pt:B.P. Text:UNAVAILABLE

Vapor Pres:55-70

Vapor Density:>AIR

Spec Gravity:60F/16C

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:NA

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

Stabilit

y Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

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

Waste Disposal Methods:SMALL SPILL:DESTROY BY INCINERATION IN ACCORDANCE WITH APPLICABLE REGS.LARGE SPILL:DESTROY BY LIQ INCINERATION.CONTAMINATED ABSORBENT MAY BE DEPOS- ITED IN A LANDFILL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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