

ASHLAND PETROLEUM CO. -- TECTYL 900 -- 9150-00-273-2389

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

Product ID:TECTYL 900  
MSDS Date:05/29/1984  
FSC:9150  
NIIN:00-273-2389  
MSDS Number: BDRZY  
=== Responsible Party ===  
Company Name:ASHLAND PETROLEUM CO.  
Address:1409 WINCHESTER AVE.  
Box:391  
City:ASHLAND  
State:KY  
ZIP:41114  
Info Phone Num:614-790-3333  
Emergency Phone Num:606-324-1133  
CAGE:81355  
=== Contractor Identification ===  
Company Name:ASHLAND INC  
Address:1409 WINCHESTER AVE  
Box:391  
City:ASHLAND  
State:KY  
ZIP:41114  
Country:US  
Phone:800-622-6846  
CAGE:81355  
Company Name:PHIPPS PRODUCTS CORP  
Address:186 LINCOLN ST SUITE 502  
Box:City:BOSTON  
State:MA  
ZIP:02111-2403  
Country:US  
Phone:OUT OF BUSINESS  
CAGE:86511

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

Ingred Name:ALIPHATIC PETROLEUM DISTILLATES  
Fraction by Wt: 86-100%  
OSHA PEL:5 MG/M3 (OIL MIST)  
ACGIH TLV:5 MG/M3 (OIL MIST)

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:IRRITATION TO EYRS, SKIN AND  
RESPIRATORY TRACT.

Explanation of Carcinogenicity:NOT LISTED

Effects of Overexposure:CAN CAUSE IRRITATION TO EYES, SKIN,  
GASTROINTESTINAL TRACT AND RESPIRATORY PASSAGES. CAN CAUSE NAUSEA,  
VOMITING AND DIARRHEA. ASPIRATION OF MATERIAL INTO THE LUNGS

CAN

CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY SKIN  
DISORDERS MAY BE AT INCREASED RISK.

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===== First Aid Measures =====

First Aid:EYES-FLUSH W/WATER,GET MED ATTN. SKIN-WASH W/SOAP & WATER.  
INHAL-GET TO FRESH AIR. INGEST-DO NOT INDUCE VOMITING. KEEP PERSON  
WARM,GET MED ATTN. ASPIRATION OF MATL INTO LUNGS DUE TO VOM CAN  
CAUSE CHEM PNEUMONITIS WHICH CAN BE FATAL.

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

Flash Point Method:PMCC

Flash Point:275F,135C

Lower Limits:1.0

Extinguishing Media:FOAM,CARBON DIOXIDE,DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS WITH A  
FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE  
PRESSURE MODE.

Unusual Fire/Explosion Hazard:WATER OR FOAM MAY CAUSE FROTHING WHICH  
CAN BE VIOLENT & POSSIBLE ENDANGER THE LIFE OF THE FIREFIGHTER,  
ESPECIALLY IF SPRAYED INTO CON  
TAINERS OF HOT BURNING LIQ.

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===== Accidental Release Measures =====

Spill Release Procedures:SMALL SPILL: WIPE UP OR SOAK UP WITH AN INERT  
ABSORBANT. PUT IN DISPOSAL CONTAINER. WASH RESIDUE WITH SOAK &  
WATER. LARGE SPILL: EVACUATE & VENTILATE AREA. ELIMINATE SOURCES OF  
IGNITION. DIKE TO RETAI N. VAVUUM/PUMP UP FREE LIQUID. WAS RESIDUE.

Neutralizing Agent:NONE

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

Handling and Storage Preca

utions:STORE IN A COOL, DRY, WELL VENTILATED  
AREA AWAY FROM SPARKS AND FLAME. KEEP CONTAINER TIGHTLY CLOSED WHEN  
NOT IN USE PROTECT FROM PHYSICAL DAMAGE.  
Other Precautions:CANS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED  
SIENCE PRODUCT RESIDUE CAN REMAIN AS VAPOR OR LIQUID.

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

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION  
EXPOSURES BELOW PEL(TLV), USE NIOSH/MSHA APPROVED RESPIRATORS AS

PERCURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS AND  
NIOSH-RESPIRATOR DECISION LOGIC-PUB.# 87.108.

Ventilation:PROVIDE SUFFICIENT GENERAL/LOCAL EXHAUST VENTILATION IN  
PATTERN/VOLUME TO CONTROL INHALATION EXPOSURES BELOW OSHA'S PEL.

Protective Gloves:HEAVY DUTY NEOPRENE RUBBER AS REQUIRED.

Eye Protection:SAFETY GLASSES/GOGGLES AND OR FACESHIELD

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER.

INDUSTRIAL-TYPE WORK CLOTHING, COVERALLS, APRONS, BOOTS &  
PROTECTIVE GARMENT

S AS REQD.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND  
RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR  
FOOTWEAR.

Supplemental Safety and Health

DO NOT GET ON SKIN, IN EYES OR ON CLOTHING. DO NOT BREATHE VAPORS OR  
MISTS.

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

HCC:V6

Boiling Pt:B.P. Text:336F/169C

Melt/Freeze Pt:M.P/F.P Text:-70F,-57C

Vapor Pres:1.0

Spec Gravity:0.889

Viscosity:>12@ 100F

Evaporation Rate & Referen  
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