

ASHLAND CHEMICAL CO DIV OF ASHLAND OIL INC -- TECTYL 900 -- 9150-00-836-8641

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Product Identification  
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Product ID:TECTYL 900

MSDS Date:05/16/1991

FSC:9150

NIIN:00-836-8641

MSDS Number: BRQQJ

=== Responsible Party ===

Company Name:ASHLAND CHEMICAL CO DIV OF ASHLAND OIL INC

Address:3849 FISHER RD

Box:2219

City:COLUMBUS

State:OH

ZIP:43228

Country:US

Info Phone Num:614-790-3333

Emergency Pho

ne Num:800-274-5263

CAGE:7L600

=== Contractor Identification ===

Company Name:ASHLAND CHEMICAL CO DIV OF ASHLAND OIL INC

Address:3849 FISHER RD

Box:2219

City:COLUMBUS

State:OH

ZIP:43216

Country:US

Phone:614-790-3333 / 800-325-3751

CAGE:7L600

Company Name:PANEF MFG CO

Address:5700 WEST DOUGLAS AV

Box:City:MILWAUKEE

State:WI

ZIP:53218-1614

Country:US

Phone:414-464-9150/FAX 414-462-0980

CAGE:92000

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Composition/Information on Ingredients  
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Ingred Name:BARIUM PETROLEUM SU

LFONATE NEUTRAL

CAS:61790-48-5

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

Ingred Name:LUBRICATING OIL BASE (VARIOUS CAS NUMBERS)

Fraction by Wt: 55-70%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5MG/M3

ACGIH TLV:5MG/M3

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, HYDROTREATED LIGHT  
NAPHTHENIC/PETROLATUM

CAS:64742-53-6

RTECS #:PY8036000

Fraction by Wt: 10-25%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

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Hazard Identification =====

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

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

Health Hazards Acute and Chronic:EYES:IRRITANT.SKIN:PROLONGED CONTACT  
MAY CAUSE IRRITATION AND DERMATITIS.INHAL:MISTS MAY CAUSE NASAL AND  
RESPIRATORY IRRITATION.INGEST:MAY CAUSE GI IRRITATION.MAY CAUSE  
LUNG DAMAGE IF VOMITED AFTER SW ALLOWING.

Explanation of Carcinogenicity:NO DATA

Effects of Overexposure:INGEST:NAUSEA,VOMITING,DIARR  
HEA.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING  
RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE TO  
MISTS.

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First Aid Measures =====

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND  
WATER.EYES:FLUSH WITH WATER,WHILE LIFTING LIDS.GET MEDICAL  
ATTENTION IF IRRITATION PERSISTS.INGEST:DO NOT INDUCE VOMITING!KEEP  
VICTIM WARM AND QUIET;GET PROMPT MEDICAL ATTENTION.INHAL:REMOVE TO  
FRESH AIR.

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

Flash Point Method:PMCC

Flash Point:275F,135C

Lower Limits:0.9

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

Fire Fighting Procedures:WATEER OR FOAM MAY CAUSE VIOLENT FROTHING;ESPECIALLY,DO NOT SPRAY INTO HOT,BURNING LIQUID.USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT

Unusual Fire/Explosion Hazard:DRUMS(EVEN WHEN EMPTY)CAN IGNITE EXPLOSIVELY.

===== Accident

al Release Measures =====

Spill Release Procedures:USE PROTECTIVE EQUIPMENT.PUMP LARGE SPILLS INTO A SALVAGE TANK.SOAK UP SMALL SPILL WITH A NON-COMBUSTIBLE INERT ADSORBANT(EG.VERMICULITE);PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL.DO NOT RELEASE INTO WATERWAYS.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN A WELL VENTILATED AREA,AWAY FROM HEAT,SOURCES OF IGNITION AND OXIDIZING AGENTS.KEEP IN TIGHTLY CLOSED LABELED CONTAINERS.

Other Precautions:EXERCISE CAUTION WITH EMPTY CONTAINERS,RESIDUE IS EXPLOSIVE.

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

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A SELF-CONTAINED BREATHING APPARATUS.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.

Protective Gloves:NEOPRENE

Eye Protection:SAFETY GL

ASSES

Other Protective Equipment:NORMAL WORK CLOTHING,COVERING ARMS AND LEGS.

Work Hygienic Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health

NONE

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

HCC:V6

Boiling Pt:B.P. Text:374F,190C

Vapor Pres:1 AIR=1

Spec Gravity:0.889

Evaporation Rate & Reference: