

DAVIS HOWLAND OIL CORPORATION -- VVL-825,TYPE I:CODE #01567 -- 9150-00-664-4447  
===== Product Identification =====

Product ID:VVL-825,TYPE I:CODE #01567

MSDS Date:01/01/1987

FSC:9150

NIIN:00-664-4447

MSDS Number: BFKNX

=== Responsible Party ===

Company Name:DAVIS HOWLAND OIL CORPORATION

Address:200 ANDERSON AVENUE

City:ROCHESTER

State:NY

ZIP:14607

Country:US

Info Phone Num:716-473-6650

Emergency P

hone Num:716-473-6650

CAGE:5A565

=== Contractor Identification ===

Company Name:DAVIS HOWLAND OIL CORP.

Address:200 ANDERSON AVE.

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Phone:716-473-6650

CAGE:5A565

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

Ingred Name:PETROLEUM (CRUDE OIL), (OSHA PEL IS FOR PETROLEUM  
DISTILLATE AND ACGIH TLV IS FOR RUBBER SOLVENT)

CAS:8002-05-9

RTECS #:SE7175000

Fraction by Wt: 100.0%

Other REC Limits:5MG/CUM,OIL MIST

OSHA PEL:400 PPM

ACGI

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===== Hazards Identification =====  
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LD50 LC50 Mixture:ORAL,RAT >5G/KG;DERMAL RABBIT>3G/KG  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:SLIGHTLY IRRITATING TO EYES,SKIN AND  
RESPIRATORY TRACT.NO CHRONIC EFFECTS ARE KNOWN.  
Effects of Overexposure:EYES:SLIGHT IRRITATION. SKIN:SLIGHT IRRITATION.  
RESPIRATORY SYSTEM:MINIMALLY IRRITATING.

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===== First Aid Measures =====  
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First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF  
NEED;EYES/SKIN:FLUSH W LG AMTS H\*2O FOR 15 MIN;INGEST:RINSE MOUTH;  
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER  
SYMPTOMS OF OVEREXPOSURE.

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===== Fire Fighting Measures =====  
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Flash Point Method:COC  
Flash Point:330F/166C  
Extinguishing Media:CO\*2, FOAM, DRY CHEM & H\*2O FOG.  
Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H\*2O SPRAY TO COOL  
CONTR.  
Unusual Fire/Expl  
osion Hazard:NONE INDICATED

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===== Accidental Release Measures =====  
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Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN SPILL  
IF POSSIBLE,WIPE UP OR ABSORB ON SUITABLE ABSORBENT MATERIAL AND  
RECOVER FOR PROPER DISPOSAL.

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===== Handling and Storage =====  
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED  
AREA.KEEP AWAY FROM HEAT,OPEN FLAMES AND SPARKS.  
Other Precautions:WATER CONTAMINATION SH

OULD BE AVOIDED.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS IF ABOVE TLV.

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves:NEOPRENE

Eye Protection:GOGGLES/FACE SHIELD

Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN.DO NOT BREATHE VAPORS,WASH

THOROUGHLY AFTER USE.DO NOT USE CONTAMINATED CLOTHES.

Supplemental Safety and Health

MSDS UNDATED.

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

HCC:V6

Spec Gravity:0.9013

Appearance and Odor:LIGHT PALE LIQUID

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

Stability Indicator/Materials to Avoid:YES

NONE NOTED

Stability Condition to Avoid:EXTREME HEAT,OPEN FLAMES,SPARKS

Hazardous Decomposition Products:THERMAL COMBUSTION

PRODUCT,CO,CO\*2,ALDEHYD

E & KETONES;COMBUSTION PRODUCT OF N\*2 AND SULFUR.

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

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

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