

WOLF'S HEAD OIL REFINING CORP. -- WOLF'S HEAD SPECIAL DUTY SERIES 3 OIL 40 --  
9150-00-188-9862

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

Product ID:WOLF'S HEAD SPECIAL DUTY SERIES 3 OIL 40

MSDS Date:01/01/1985

FSC:9150

NIIN:00-188-9862

MSDS Number: BDHNN

=== Responsible Party ===

Company Name:WOLF'S HEAD OIL REFINING CORP.

Emergency Phone Num:(814) 677-6190

CAGE:DO762

=== Contractor Identification ===

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Company Name:PENNZOIL CO

Address:700 MILIAM PENNZOIL PL

Box:2967

City:HOUSTON

State:TX

ZIP:77252-2967

Country:US

Phone:800-546-6227

CAGE:01326

Company Name:WOLF'S HEAD OIL COMPANY

Address:P.O.BOX 808

Box:808

City:OIL CITY

State:PA

ZIP:16301-0808

Phone:713-236-6070

CAGE:DO762

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

Ingred Name:PETROLEUM HYDROCARBON (TLV OF 5 MG/CUM OIL MIST)

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

Effects of Overexposur

e:SKIN: PRLNG EXPOS POSS DERMATITIS. INH: POSS  
ASPIR PNEUM FROM MIST. INGEST: POSS NAVSEA,LAXATIVE EFF

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First Aid Measures  
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First Aid:EYES: FLUSH W/ CLEAN,WARM WATER. IF LIQ IS HOT TREAT FOR  
BURNS,CALL MD. SKIN: WIPE OFF EXCESS. WASH W/ SOAP/WATER. IF LIQ  
HOT, CHILL AREA, TREAT FOR SHOCK, CALL MD. INH: REMOVE TO FRESH  
AIR. IF NEC.GI VE ARTIF RESP,CALL MD. INGEST: DO NOT INDUCE VOMIT

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Fire Fighting Measures  
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Flash Point:455F COC

Extinguishing Media:FOAM, DRY CHEMICAL, CO\*2

Fire Fighting Procedures:DO NOT USE WATER AS A SOLID STREAM - POSS  
FROTH,SPREAD FIRE

Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:SM SPILLS: PICK UP W/ABSORBENTS (PAPER, CLOTH,  
DRY SAND, EARTH). LG SPILLS: USE PUMPS, BUCKETS, SHOVELS OR OTHER  
APPLICABLE TOOLS. PUT DRY SAND OR SPECIAL OIL ABSORBENTS ON OILY  
AR

EAS TO HELP PREVENT ACCIDENTS.

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Handling and Storage  
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Handling and Storage Precautions:FOR STORAGE & HANDLING REQUIREMENTS,  
SEE: 49 CFR 1910.106 - FLAM & COMBUST LIQUIDS NFPA NO. 30 - FLAM &  
COMBUSTIBLE LIQUIDS CODE.

Other Precautions:DO NOT TRANSFER TO UNMARKED CONTAINERS. FOLLOW DOT  
REGULATIONS DURING TRANSPORT. SHOULD A SITUATION ARISE REQUIRING  
ADDITIONAL PROPRIETARY INGRED INFORMATION CONTACT WOLF'S HEAD.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NIOSH/MSHA APPRVD RESP PROT FOR PARTICULAR EXPOS  
OF CONCERN

Ventilation:VENTIL IAW GOOD ENGINEERING PRACTICE TO KEEP BELOW TLV  
LIMIT

Protective Gloves:INSULATED TYPE

Eye Protection:SAFETY GOG OR FACE SHIELD

Other Protective Equipment:PROT EXPOS AREAS W/PLASTIC OR RUBBERIZED  
PERSONAL PROT EQUIP

Supplemental Safety and Health

CONTAINER SIZE: 55 GAL.

=====  
Physical/Chemical Properties  
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HCC:V6

Boiling Pt:B.P. Text:>1000F

Spec Gravity:0.896

Solubility in Water:NEGLIGIBLE

Appearance and Odor:OPAQUE - DARK - MILD ODOR

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

Stability Indicator/Materials to Avoid:YES

OXIDIZERS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CARBON MONOXIDE & SOOT CAN BE PROD IN AN O\*2 DEFICIENT FIRE.

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

Waste Disposal Methods:DISPOSAL MUST BE

IAW ALL APPLICABLE LOCAL, STATE

& FED LAWS. QUANTITIES MAY BE DISPOSED OF BY CONTROLLED INCINERATION OR IN A SANITARY LANDFILL ACCD TO MFR.

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