

WOLF'S HEAD OIL REFINING CORP. -- WOLFS HEAD SPECIAL DUTY SERIES 3 OIL 10W --
9150-00-191-2772

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

Product ID:WOLFS HEAD SPECIAL DUTY SERIES 3 OIL 10W

MSDS Date:01/01/1987

FSC:9150

NIIN:00-191-2772

MSDS Number: BDHWB

=== 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,LAZATIVE EFF

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First Aid Measures
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First Aid:EYES: FLUSH W/ CLEAN,CANS,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,GIVE ARTIF RES=,CALL MD.
INGEST: DO NOT INDUCE VOMIT

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Fire Fighting Measures
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Flash Point:39
5F 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 SANDJ OR SPECIAL OIL ABSORBENTS ON OILY
AREAS TO HELP PREVENT ACCIDENTS.

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Handling and Storage
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Handling and Storage Precautions:FOR STORAGE & HABDLING 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
CONTAINRE SIZE: 55 GAL.

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Physical/Chemical Properties
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HCC:V6
Boiling Pt:B.P. Text:>800

F
Spec Gravity:0.882
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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