

WOLF'S HEAD OIL REFINING CORPORATION -- HDX ALL PURPOSE GEAR LUBE SAE 80W/90 --  
9150-01-035-5392

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

Product ID:HDX ALL PURPOSE GEAR LUBE SAE 80W/90  
MSDS Date:01/01/1985  
FSC:9150  
NIIN:01-035-5392  
MSDS Number: BGGJQ  
=== Responsible Party ===  
Company Name:WOLF'S HEAD OIL REFINING CORPORATION  
Emergency Phone Num:814-645-1231  
CAGE:DO762  
=== Contractor Identification ===

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 LUBRICANT

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

Effects of Overexposure:SKIN: PRLNG E

XPOS-DERMAT INHAL:

MIST/FUMES-ASPIRATION PNEUMONIA. INGEST: NAUS,LAXATIVE; EYE: IRRIT

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First Aid Measures  
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First Aid:EYES: FLUSH W/ WARM WATER, IF LIQ IS HOT-TREAT FOR BURNS,SEE MD. SKIN: WASH W/ SOAP & WATER. HOT LIQ MAY CAUSE SEVERE BURNS. FOR BURNS: CHILL AREA,TREAT FOR SHOCK, SEE MD. INHAL: REMOVE TO FRESH AIR I MMED. IF BREATH STOPS GIVE ARTF RESP SEE SUPP DATA

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Fire Fighting Measures  
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Flash Point:425F; 218C (COC)

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

Fire Fighting Procedures:DO NOT USE STREAM OF H\*2O-CAUSES FROTHING & SPREADS FIRE.

Unusual Fire/Explosion Hazard:CO AND SOOT CAN BE PRODUCED IN AN OXYGEN DEFICIENT FIRE.

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Accidental Release Measures  
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Spill Release Procedures:SMALL SPILLS: PICK UP W/ ABSORBENTS. LARGE SPILLS: USE PUMPS,BUCKETS,SHOVELS,OR OTHER APPLICABLE TOOLS. PUT DRY SAND OR SPECIAL OIL ABSORBENT O N OILY AREAS TO HELP PREVENT ACCIDENTS.

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Handling and Storage  
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Handling and Storage Precautions:STORE AS A FLAMMABLE AND COMBUSTIBLE LIQUID. DO NOT TRANSFER TO UNMARKED CONTAINER. RESP PROTECT: DO NOT USE COMPRESSED O\*2 IN HYDROCARBON ATMOSPHERES

Other Precautions:WASH THOROUGHLY AFTER HANDLING. CONSUMPTION OF FOOD & BEVERAGES IS PROHIBITED IN AREAS WHERE HYDROCARBONS ARE PRESENT.

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Exposure Controls/Personal Protection  
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Respiratory Protection:MFR RECOMNDS NIOSH/MSHA APPRVD RESPIRATOR FOR PARTICULAR EXPOSURE.

Ventilation:SUFFICIENT VENT TO KEEP BELOW TLV.

Protective Gloves:INSULATED

Eye Protection:SAFETY GOG/FACE SHIELD

Other Protective Equipment:PLASTIC OR RUBBERIZED PERSONAL PROTECTIVE EQUIPMENT.

Supplemental Safety and Health

FIRST AID PROCEDURES: INGEST: DO NOT INDUCE VOMITING, CALL MD. BOILING PT: >900F;482C (MIDPOINT). CONTAINER: 1 QT CAN

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Physical/Chemical  
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Properties =====

HCC:V6

Boiling Pt:B.P. Text:SEE SUP DTA

Spec Gravity:0.896

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR, DARK RED MILD SULFUR ODOR.

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

Stability Indicator/Materials to Avoid:YES

OXIDIZERS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:MFR RECOMMENDS CONTROLLED INCINERATI  
ON OR

SANITARY LANDFILL. DISPOSAL METHOD MUST BE IAW FEDERAL, STATE AND  
LOCAL REGULATIONS.

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