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## SOUTHWESTERN PETROLEUM CORP -- MOLY GREASE, 101/2 -- 9150-01-345-6148

Product ID:MOLY GREASE,101/2

MSDS Date:04/28/1997

FSC:9150

NIIN:01-345-6148

MSDS Number: BTGMR === Responsible Party ===

Company Name: SOUTHWESTERN PETROLEUM CORP

Address:534 N MAIN ST

Box:789

City:FORT WORTH

State:TX ZIP:76101 Country:US

Info Phone Num:817-332-2336 Emergency Phone Num:817-332-2 336/800-424-9300(CHEMTREC)

CAGE:14392

=== Contractor Identification ===

Company Name: SOUTHWESTERN PETROLEUM CORP

Address:534 N MAIN ST

Box:961005

City:FORT WORTH

State:TX ZIP:76106 Country:US

Phone:817-348-7235

CAGE:14392

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

Ingred Name: SOLVENT REFINED HYDROTREATED RESIDUAL OIL/PETROLEUM LUBRICATING OIL BASE STOCK. TOTAL PERCENTGE OF INGS 1-7: >85

CAS:64742-57-0

Fraction by Wt: SEE ING

Other REC Limits: NONE RECOMMENDED

**OSHA** 

PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name: SOLVENT DEWAXED RESIDUAL OIL (PETROLEUM)

CAS:64742-62-7

Fraction by Wt: SEE # 1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name: MINERAL OIL, PETROLEUM DISTILLATES, HYDROTREATED

(MILD), HEAVY PARAFFINIC

CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: SEE # 1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name: MINERAL

OIL, PETROLEUM DISTILLATE, SOLVENT DEWAXED (MILD),

**HEAVY PARAFFINIC** 

CAS:64742-65-0 RTECS #:PY8038500 Fraction by Wt: SEE # 1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name: SOLVENT REFINED, HYDROTREATED LIGHT PARAFFINIC DISTILLATE

CAS:64742-55-8 RTECS #:PY8036500 Fraction by Wt: SEE # 1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name: DISTILLATES, SOLVENT-DEWAXED LIGHT PARAFFI

NIC

CAS:64742-56-9

RTECS #:PY8039500

Fraction by Wt: SEE # 1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name: MINERAL OIL, SOLVENT REVFINED HEAVY PARAFFINIC, SEVERELY

HYDROTREATED CAS:64741-88-4

RTECS #:PY8040501 Fraction by Wt: SEE # 1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name: ACETONE (SARA 313) (CERCLA)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 354F.>179C

n Temp: Autoignition Temp Text:>500F Lower Limits:0.9 **Upper Limits:7** Extinguishing Media: WATER FOG/SPRAY, CARBON DIOXIDE, FOAM/DRY CHEMICAL. DIRECTLY SPRAYING WATER/FOAM ONTO BURNING OIL MAY CAUSE FROTHING. Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: CONTAINER MAY RUPTURE. COOL CONTAINERS WITH WATER SPRAY. ====== Accidental Release Measures ========= Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. REMOVE SPILL WITH INERT ABORBENT SUCH AS SAND, CLAY, EARTH. TRANSFER TO PROPER CONTAINERS FOR DISPOSAL, PREVENT RUN-OFF TO ENTER SEWERS OR WATERWAYS. WASH AREA TO REMOVE TRA CE RESIDUE. Neutralizing Agent: NOT RELEVANT ============= Handling and Storage ========================== Handling and Storage Precautions: STORE AWAY FROM OXIDIZING AGENTS. KEEP CONTAINER CLOSED. Other Precaution s:"EMPTY" CONTAINERS RETAIN RESIDUE. ALL PRECAUTIONS SHOULD BE OBSERVED. WASH THOROUGHLY AFTER HANDLING. KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING MISTS/VAPORS. AVOID REPEATED SKIN CONTACT, DO NOT GET IN EYES, DO NOT INGEST. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT REQUIRED UNDER NORMAL CONDITIONS OF USE. IF HIGH VAPOR OR MIST CONCENTRATIONS EXPECTED, USE NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR FOR ORGANIC VAP ORS AND MISTS. REFER TO 29 CFR 1910.134. Ventilation: USE ADEQUATE VENTILATION TO KEEP OIL MISTS OF THIS MATERIAL BELOW APPLICABLE STANDARD(S). Protective Gloves: NITRILE IF FREQUENT CONTACT EXPECTED Eye Protection: SAFETY GOGGLES IF SPLASHING ANTICIPATED

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

RECOMMENDED PROCEDURES. WASH BEFORE EATING OR

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND

DRINKING. Supplemental Safety and Health
========= Physical/Chemical Properties =========
HCC:V6 NRC/State Lic Num:NOT RELEVANT Vapor Density:>5 Spec Gravity:0.9 Solubility in Water:NO Appearance and Odor:GREY OIL - LUBE OIL ODOR Percent Volatiles by Volume:NONE
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS Stability Condition to Avoid:EXTREME HEAT, IGNITION SOURCES

OXIDIZING AGENTS
Stability Condition to Avoid:EXTREME HEAT, IGNITION SOURCES
Hazardous Decomposition
Products:A COMPLEX MIXTURE OF AIRBORNE SOLID,
LIQUID, PARTICULATES & GASES WILL EVOVLE. CARBON MONOXIDE & OTHER COMPD. MAY FORM.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL STATE AND FEDERAL LAWS. PRODUCT IS AN OIL. SPILLS TO US SURFACE WATERS/WATERCOURSE/SEWER THAT CAUSE A VISIBLE SHEEN MUST BE REPORTED TO NATIONAL RESPONSE CENTER 800 -424-8802. LANDFILL OR INCINERATION IS RECOMMENDED

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