

SCOT LUBRICANTS CO OF PA -- 30 XHD -- 9150-00-186-6681

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

Product ID:30 XHD

MSDS Date:11/06/1989

FSC:9150

NIIN:00-186-6681

MSDS Number: BNKPK

=== Responsible Party ===

Company Name:SCOT LUBRICANTS CO OF PA

Address:1715 E TREMONT ST

City:ALLENTOWN

State:PA

ZIP:18105

Country:US

Info Phone Num:215-433-2527

Emergency Phone Num:215-433-2527

CAGE:0BCE7

=== Contractor Iden

tification ===

Company Name:SCOT LUBRICANTS CO OF PA

Address:1801 E TREMONT ST

Box:326

City:ALLENTOWN

State:PA

ZIP:18105

Country:US

Phone:610-433-2527

CAGE:0BCE7

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

Ingred Name:MINERAL OIL/SOLVENT-DEWAXED HEAVY PARAFINIC PETROLEUM
DISTILLATES

CAS:64742-65-0

RTECS #:PY8038500

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 AS OIL MIST

ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:ADDITIVE MIXTURE CONTAINING COMPOUNDS OF CA,MG,Z

N,S,P,N.

Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:TLV IS 5 MG/M3 OIL MIST.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE AND CHRONIC- NO SIGNIFICANT

ADVERSE HEALTH EFFECTS ARE EXPECTED TO OCCUR UPON SHORT-TERM EXPOSURE. PROLONGED OR REPEATED SKIN CONTACT WITH THIS MATERIAL MAY PRODUCE MILD IRRITATION.

Exp

Explanation of Carcinogenicity:CONTINUOUS CONTACT WITH USED MOTOR OIL HAS CAUSED SKIN CANCER IN ANIMAL TESTS.

Effects of Overexposure:NO SIGNIFICANT ADVERSE HEALTH EFFECTS ARE EXPECTED TO OCCUR UPON SHORT-TERM EXPOSURE. PROLONGED OR REPEATED SKIN CONTACT WITH THIS MATERIAL MAY PRODUCE MILD IRRITATION.

Medical Cond Aggravated by Exposure:NONE

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===== First Aid Measures =====

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE EXCESS

BY WIPING, THEN WASH SKIN WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. ORAL: IF MORE THAN A HALF-CUP FULL OF THIS MATERIAL IS SWALLOWED AND CONSCIOUS, DRINK WATER AND INDUCE VOMITING. OBTAIN MEDICAL ATTENTION.

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===== Fire Fighting Measures =====

Flash Point Method:OC

Flash Point:>420F,>216C

Autoignition Temp:Autoignition Temp Text:500F

Extinguishing Media:USE CARBON DIOXIDE OR DRY CHEMICAL. FOAM AND WATER

FOG ARE EFFECTIVE, BUT MAY CAUSE FROTHING.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS IN + PRESSURE MODE. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:ABOVE ITS FLASH POINT,THIS MATERIAL RELEASES FLAMMABLE VAPORS WHICH BURNS IN OPEN/BE EXPLOSIVE IN CONFINED SPACES IF IGNITED.MISTS MAY BURN BELOW FLASH POINT.

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===== Accidental Release M

asures =====

Spill Release Procedures:VENTILATE AREA. CONTAIN SPILL. SOAK UP WITH INERT MATERIAL SUCH AS CLAY OR SAND. TRANSFER TO PROPER CONTAINER FOR DISPOSAL. DO NOT ALLOW TO ENTER SEWERS OR WATERWAYS.

===== Handling and Storage =====

Handling and Storage Precautions:STORAGE- STORE IN COOL PLACE. KEEP AWAY FROM HEAT, FLAME & STRONG OXIDANTS.

Other Precautions:KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:NON REQUIRED UNDER NORMAL CONDITIONS. IF HIGH VAPOR OR MIST CONCENTRATIONS EXPECTED, USE NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPORS AND MISTS.

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:IMPERVIOUS TYPE

Eye Protection:NONE NORMALLY REQUIRED.

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

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:>600F,>316C

Vapor Pres:10

Spec Gravity: 0.88

Evaporation Rate & Reference:0.001 (N-BUTYL ACETATE=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:DARK AMBER COLORED LIQUID - LUBE OIL ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:EXTREME HEAT, FIRE

Hazardous Decomposition Products:CARBON MONOXIDE AND ASPHYXIANTS

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

Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH ALL APPLICABLE

LOCAL, STATE AND FEDERAL REGULATIONS.

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