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SENTINEL LUBRICANTS CORP. -- MIL-L-21260 GRADE 30;19115 -- 9150-00-111-0209

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

Product ID:MIL-L-21260 GRADE 30;19115

MSDS Date:08/01/1990

FSC:9150

NIIN:00-111-0209

MSDS Number: BWMBX === Responsible Party ===

Company Name: SENTINEL LUBRICANTS CORP.

Address:15755 NW 15TH AVE

City:MIAMI State:FL

ZIP:33169-5603 Country:US

Info Phone Num:305-625-6400

Emergency Phone Num

:305-625-6400 CAGE:7U817

=== Contractor Identification ===

Company Name: SENTINEL LUBRICANTS CORP.

Address:15755 NW 15TH AVE

Box:City:MIAMI

State:FL

ZIP:33169-5603 Country:US

Phone:305-625-6400

CAGE:7U817

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

Ingred Name:SEVERELY SOLVENT REFINED & SEVERELY HYDROTREATED MINERAL BASE OILS

Other REC Limits: NONE RECOMMENDED

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATE, SOLVENT DEWAXED (MILD), HEAVY PARAFFINIC

CAS:64742-65-0

RTECS #:PY8038500
Other REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL OIL, HYDROTREATED (MILD), HEAVY NAPHTHENIC DISTILLATE, PETROLEUM

CAS:64742-52-5 RTECS #:PY8035000 Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:TLV FOR OIL MIST IS 5MG/M3
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE: LOW HEALTH HAZARD. MINIMAL

IRRITATION ON CONTACT. INHALATION OF VAPORS OR MISTS WHEN SPRAYING MAY CAUSE IRRITATION. SLIGHTLY TOXIC IF SWALLOWED.MAY CAUSE LUNG DAMAGE IF VOMITED AFTER INGESTING. CHRONIC: DERMATITIS. RELEASE UNDER HIGH PRESSURE MAY RESULT IN INJECTION OF OIL INTO THE SKIN CAUSING LOCAL NECROSIS.

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA. Effects of Overexposure:EYES: MINIMAL IRRITATION. SKIN: IRRITATION,

SKIN DRYING ON PROLONGED CONTACT. INHALATION: IRRITATION OF NOSE AND THROAT. INGESTION: DISCOMFORT, NAUSEA, DIARRHEA. INJECTION: NECROSIS MAY BE EVIDENCED BY DELAYED ONSET OF PAIN AND TISSUE DAMAGE A FEW HOURS FOLLOWING PRESSURE INJECTION.

Medical Cond Aggravated by Exposure:BECAUSE OF ITS DEFATTING PROPERTIES, PROLONGED AND REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS.

First Aid:EYES: FL

USH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, SEE DOCTOR. SKIN: WASH WITH SOAP. IF IRRITATION PERSISTS, SEE DOCTOR. INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXY GEN/CPR IF NEEDED. SEE DOCTOR. INGESTION: DO NOT INDUCE VOMITING. SEE DOCTOR. INJECTION: THIS IS A MEDICAL EMERGENCY. SEE DOCTOR IMMEDIATELY.

Flash Point Method:COC Flash Point:425F,218C Extinguishing Media:USE N

Extinguishing Media: USE WATER

FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. WATER OR FOAM MAY CAUSE FROTHING.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER FOG.

Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

======== Accidental Release Measures ============

Spill Release Procedures:USE PROPER PROTECTIVE EQUIPMENT.S OAK UP WITH

NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY); PLACE COLLECTED MATERIAL IN AN APPROPRIATE CONTAINER FOR DISPOSAL; CLEAN SPILL AREA TO REMOVE SLIPPERINESS.REPORT S PILLS TO NRC:800-424-8802.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM HEAT, OPEN FLAMES AND STRONG OXIDANTS. KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions: AVOID EYE AND SKIN CONTA CT. DO NOT BREATHE VAPORS.

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

Respiratory Protection: WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A SELF-CONTAINED BREATHING APPARATUS.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.USE EXPLOSION-PROOF EQUIPMENT.

Protective Gloves: CHEMICALLY RESISTANT

Eve Protection: CHEMICAL SPLASH GOGGLES

Other Protective Equipment: PROTECTIVE CLOTHING AS REQUIRED T

O MINIMIZE

EXPOSURE FROM PROLONGED OR REPEATED CONTACT. EYE BATH AND SAFETY SHOWER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DISCARD CONTAMINATED SHOES

Supplemental Safety and Health

HMIS HAS ASCERTAINED THE COMPOSITION OF THIS PRODUCT FROM THE IARC STATEMENT CONTAINED IN THE HEALTH HAZARD INFORMATION OF THIS MSDS;OTHERWISE THE MFR CLAIMS THE CHEMICAL COMPOSITION TO BE A TRADE SEC RET.

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

HCC:V6 Boiling Pt:B.P. Text:500F,260C Melt/Freeze Pt:M.P/F.P Text:20.0F,-6.7C Vapor Pres: