Product ID:MIL-PRF-372D (RIFLE BORE CLEANER) MSDS Date:02/01/2001 FSC:6850 NIIN:00-224-6663 Status Code:A MSDS Number: CLPNZ === Responsible Party === Company Name: INTERNATIONAL LUBRICATES INC Address:10363 W AIRLINE HWY **City:SAINT ROSE** State:LA ZIP:70087 Country:US Info Phone Num:504-469-0940 Emergency Phone Num:504-469-0940 Preparer's Name:NOT PROVIDED CAGE:0W1H4 === Contractor Identification === Company Name: INTERNATIONAL LUBRICANTS INC Address:10363 W AIRLINE HWY Box:City:SAINT ROSE State:LA ZIP:70087 Country:US Phone:504-469-0940(504-471-0104FAX) CAGE:0W1H4 Company Name:SDB CONSULTANTS LTD Address:401 WHITNEY AVE SUITE 120 Box:City:GRETNA State:LA ZIP:70056 Country:US Phone:504-366-9105 Contract Num:SP0450-02-M-M095 CAGE:0PGK2

======== Composition/Informat

ion on Ingredients ==========

Ingred Name:SOLVENT PETROLEUM HYDROCARBON CAS:64741-84-0 = Wt:60. Other REC Limits:NOT PROVIDED OSHA PEL:NOT PROVIDED ACGIH TLV:200 PPM

Ingred Name:LIGHTWEIGHT OIL CAS:85-83-6 RTECS #:QL5775000 = Wt:35. Other REC Limits:NOT PROVIDED OSHA PEL:NOT AVAILABLE ACGIH TLV:NOT AVAILABLE

Ingred Name:CORROSION INHIBITOR = Wt:5. Other REC Limits:NOT PROVIDED OSHA PEL:NOT AVAILABLE ACGIH TLV:NOT AVAILABLE

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LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PROLONGED SKIN CONTACT MAY CAUSE IRRITATION AND DERMATITIS. PROLONGED EXPOSURE TO VAPOR MAY CAUSE EYE AND RESPIRATORY TRACT IRRITATION AND HEADACHE. Explanation of Carcinogenicity:NONE Effects of Overexposure:PROLONGED SKIN CONTACT MAY CAUSE IRRITATION AND DERMATITIS. PROLONGED SKIN CONTACT MAY CAUSE IRRITATION AND DERMATITIS. PROLONGED EXPOSURE TO VAPOR MAY CAUSE EYE AND RESPIRATORY TRACT IRRITATION AND HEADACHE.

First Aid:SKIN CONTACT-WASH WITH SOAP AND WATER. EYE CONTACT-FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS SEEK MEDICAL AID. INHALATION-REMOVE TO FRESH AIR. INGESTION-DO NOT INDUCE VOMITING, ADMINIS TER 2-4 OZ OLIVE OIL OR VEGETABLE OIL AND 1-2 OZ ACTIVATED CHARCOAL; SEEK MEDICAL AID.

======= Fire Fighting Me

Flash Point:=51.1C, 124.F Lower Limits:0.7 Upper Limits:5.0 Extinguishing Media: DRY CHEMICAL PREFERRED. FOAM AND WATER ALSO APPLICABLE. Fire Fighting Procedures: USE FOAM AND WATER SPRAY CAREFULLY TO PREVENT EXCESSIVE FROTHING. Unusual Fire/Explosion Hazard: KEEP AWAY FROM HEAT OR OPEN FLAME. CAN REACT WITH OXIDIZING MATERIAL, COMBUSTIBLE. Spill Release Procedures: STOP FLOW, ELIMINATE I **GNITION SOURCES, ABSORB** OR SCRAPE UP. Neutralizing Agent:NOT RELEVANT Handling and Storage Precautions: KEEP CONTAINERS TIGHTLY CLOSED. DO NOT STORE OR MIX WITH STRONG OXIDANTS. STORE IN COOL WELL-VENTILATED AREA. Other Precautions: STORE AWAY FROM POSSIBLE SOURCES OF IGNITION. Respiratory Protection:NOT PROVIDED Ventilation:NOT PROVIDED Protective Gloves:NOT PROVIDED Eye Protection:NOT PROVIDED Other Protective Equipment:NOT PROVIDED Work Hygienic Practices:NOT PROVIDED Supplemental Safety and Health ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED, N/E = NOT ESTABLISHED, CNS = CENTRAL NERVOUS SYSTEM, GI = GASTROI NTESTINAL. SCBA = SELF CONTAINED BREATHING APPARATUS.

HCC:F

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NRC/State Lic Num:NOT RELEVANT
Boiling Pt:B.P. Text:181 - 290 C
Melt/Freeze Pt:M.P/F.P Text:NOT AVAILABLE
Decomp Temp:Decomp Text:NOT PROVIDED
Vapor Pres:NEGLIGIBLE
Vapor Density:4.5
Spec Gravity:.838843
Evaporation Rate & amp; Reference:NOT AVAILABLE
Solubility in Water:NEGLIGIBLE
Appearance and Odor:CLEAR, PALE LUBRICATING OIL
Percent Volatiles by Volume:NOT PROVIDED Corrosion Rate:NOT PROVIDED
CONOSION RAIE.NOT PROVIDED
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St
ability Indicator/Materials to Avoid:YES
STRONG OXIDANTS SUCH AS CHLORINE AND CONCENTRATED OXYGEN.
Hazardous Decomposition Products:CARBON MONOXIDE IN CASES OF INCOMPLETE
COMBUSTION.
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Toxicological Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.
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Ecological:NO DATA PROVIDED BY RESPONSIBLE PARTY.
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Waste Disposal Methods: INCINERATE UNDER CONTROLLED CONDITIONS.
OBSERVING FEDERAL, STATE AND LOCAL REGULATIONS.
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Transport Information: NO DATA PROVIDED BY RESPONSIBLE PARTY.
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SARA Title III Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

SARA Title III Information:NO DATA PROVIDED BY RESPONSIBLE PARTY. Federal Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY. State Regulatory Information:NO DA

TA PROVIDED BY RESPONSIBLE PARTY.

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