

INTERNATIONAL LUBRICATES INC -- RIFLE BORE CLEANER -- 6850-00-224-6663

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

Product ID:RIFLE BORE CLEANER

MSDS Date:07/01/1999

FSC:6850

NIIN:00-224-6663

MSDS Number: CJKNB

=== 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:CHEMICAL SPECIALISTS AND DEVELOPMENT

Address:2275 TUCKER INDUSTRIAL RD

Box:City:TUCKER

State:GA

ZIP:30084

Country:US

Phone:770-938-4513/FAX 770-938-3966

Contract Num:SP0450-00-M-SD68

CAGE:1MDA6

Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT

Address:2275 TUCKER INDUSTRIAL RD

Box:City:TUCKER

State:GA

ZIP:30084

Country:US

Phone:770-938-4513/FAX 770-938-3966

Contract Num:SP0450-01-M-ZF03

CAGE:1MDA6

Compan

y 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:SP0450-99-M-C716  
CAGE:0PGK2

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Composition/Information on Ingredients  
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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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Hazards Identification  
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LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY.  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carc

inogenicity: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 EXPOSURE TO VAPOR MAY CAUSE EYE AND RESPIRATORY TRACT IRRITATION AND HEADACHE.

Medical Cond Aggravated by Exposure:NOT AVAILABLE

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

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 Measures =====

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.

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

Spill Release Procedures:STOP FLOW, ELIMINATE IGNITION SOURCES. ABSORB OR SCRAPE UP.

Neutralizing Agent:NOT RELEVANT

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

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.

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

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

= GASTROINTESTINAL. SCBA = SELF CONTAINED BREATHING APPARATUS.

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

HCC:F4

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:.838 - .843

Viscosity:NOT PROVIDED

Evaporation Rate & Reference:NOT AVAILABLE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR, PALE LUBRICATING OIL

Percent Volatiles by Volume:NOT PROVIDED

Corrosion Rate:NOT PROVIDED

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS SUCH AS CHLORINE AND CO

NCENTRATED OXYGEN.

Stability Condition to Avoid:NOT AVAILABLE

Hazardous Decomposition Products:CARBON MONOXIDE IN CASES OF INCOMPLETE  
COMBUSTION.

===== Toxicological Information =====

Toxicological Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

===== Ecological Information =====

Ecological:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Waste Disposal Methods:IN

CINERATE UNDER CONTROLLED CONDITIONS.  
OBSERVING FEDERAL, STATE AND LOCAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

===== Regulatory Information =====

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

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===== Other Information =====

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