

INTERNATIONAL LUBRICATES INC -- MIL-PRF-372D (RIFLE BORE CLEANER) -- 6850-00-249-8029

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

Product ID:MIL-PRF-372D (RIFLE BORE CLEANER)

MSDS Date:07/01/1999

FSC:6850

NIIN:00-249-8029

Status Code:A

MSDS Number: CJPJL

=== 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:201-945-9400/ 800-424-9300

CAGE:0W1H4

=== Contractor Identification ===

Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT INC

Address:2210 HACKBERRY LN

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Phone:409-756-1065

Contract Num:SP0450-99-M-NF18

CAGE:4N760

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

===== Composition/Inform

ation on Ingredients =====

Ingred Name:SOLVENT PETROLEUM HYDROCARBON

= Wt:60.

ACGIH TLV:200 PPM

ACGIH STEL:200 PPM

Ingred Name:LIGHTWEIGHT OIL

= Wt:35.

Ingred Name:CORROSION INHIBITOR

= Wt:5.

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

Health Hazards Acute and Chronic:SEE SIGN AND SYMPTOMS.

Effects of Overexposure:PROLONGED SKIN CONTACT MAY CAUSE IRRITATION AND DERMATITIS. PROLONGED EXPOSURE TO VAPOR MAY CAUSE EYE AND RESPIRATORY TRACT IRRITATION AND HEADACHE.

===== 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; ADMINISTER 2 TO 4 OZ OLIVE OIL OR VEGETABLE OIL AND 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.

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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:NONE DURING NORMAL USAGE. VAPOR REMOVING AIR PURIFYING RESPIRATOR FOR MIST AND SPRAY.

Ventilation:LOCAL EXHAUST: TO KEEP BELOW TLV.

Protec

tive Gloves:FOR PROLONGED CONTACT.

Eye Protection:CHEMICAL GOGGLES.

Other Protective Equipment:PROTECTIVE GARMETS AS REQUIRED.

Work Hygienic Practices:READ ALL LABELS CAREFULLY BEFORE USING.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:181-290C

Vapor Pres:NEGLIGIBLE

Vapor Density:4.5

Spec Gravity:0.838-0.843

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR, PALE LUBRICATING OIL.

===== Stabi

lity and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS SUCH AS CHLORINE AND CONCENTRATED OXYGEN.

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

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

Waste Disposal Methods:INCINERATE UNDER CONTROLLED CONDITIONS. OBSERVING FEDERAL, STATE AND LOCAL REGULATIONS.

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