

INTERNATIONAL LUBRICANTS CO INC(CRYSTAL LUBS) -- 9150002234119 -- 9150-00-223-4119

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

Product ID:9150002234119

MSDS Date:05/01/1994

FSC:9150

NIIN:00-223-4119

MSDS Number: BXWCC

=== Responsible Party ===

Company Name:INTERNATIONAL LUBRICANTS CO INC(CRYSTAL LUBS)

Address:10363 W AIRLINE HWY

City:SAINT ROSE

State:LA

ZIP:70087

Country:US

Info Phone Num:504-469-0940 FA

X 504-471-0104

Emergency Phone Num:504-469-0940

CAGE:74898

=== Contractor Identification ===

Company Name:INTERNATIONAL LUBRICANTS

Address:10363 AIRLINE HIGHWAY

Box:City:SAINT ROSE

State:LA

ZIP:70087

Country:US

Phone:504-469-0940

CAGE:74898

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/Information on Ingredients =====

Ingred Name:OXYGENATE

D HYDROCARBON

Fraction by Wt: 10%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 OIL MIST

ACGIH TLV:5 MG/M3 OIL MIST

Ingred Name:PETROLEUM HYDROCARBON MIXTURE

Fraction by Wt: 90%

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:100 PPM

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

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

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

Health Hazards Acute and Chronic:ACUTE: ASPIRATION OF MATERIAL INTO LUNGS MAY CAU

SE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. EXPOSURE

MAY CAUSE IRRITATION, DERMATITIS, HEADACHE, DROWSINESS. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:IRRITATION, HEADACHE, DROWSINESS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First A

id:SKIN-WASH WITH SOAP & WATER. EYES-FLUSH WITH WATER.

INHALED-REMOVE TO FRESH AIR. INGESTED-DO NOT INDUCE VOMITING! CALL A PHYSICIAN.

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

Flash Point Method:TCC

Flash Point:125F,52C

Lower Limits:0.7

Upper Limits:5.0

Extinguishing Media:DRY POWDER OR FOAM PREFERRED.

Fire Fighting Procedures:SHUT OFF SOURCE OF FUEL. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. USE FOAM TO BLANKET SPILL. COOL FI

RE EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:KEEP AWAY FROM SOURCES OF HEAT AND FLAME.

CAN REACT WITH STRONG OXIDIZING AGENTS; COMBUSTIBLE.

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

Spill Release Procedures:KEEP OUT OF STREAMS AND WATERWAYS. ATTEMPT TO RECOVER. STOP FLOW. ABSORB, SCRAP UP. OBSERVE GOVERNMENT SPILL AND WATER QUALITY REGULATIONS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage

e =====

Handling and Storage Precautions:KEEP TIGHTLY CLOSED. DO NOT STORE OR MIX WITH STRONG OXIDIZERS. STORE IN A COOL, DRY, WELL-VENTILATED PLACE AWAY FROM SOURCES OF IGNITION.

Other Precautions:AVOID REPEATED OR PROLONGED SKIN CONTACT OR INHALATION OF VAPORS OR MISTS.

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

Respiratory Protection:DLA-HMIS: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED

RESPIRATOR OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134 AND MANUFACTURER'S RECOMMENDATIONS.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:NEOPREN, BUTYL.

Eye Protection:CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:PROTECTIVE GARMENTS 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:302F,150C

Vapor Pres:1 MM HG

Vapor Density:4.5

Spec Gravity:0.8121

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAN, BROWN COLORED LIQUID.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS SUCH AS CHLORINE AND CONCENTRATED OXYGEN.

Stability Condition to Avoid:NONE.

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOX

IDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:INCINERATE UNDER CONTROLLED CONDITIONS. OBSERVE ALL APPLICABLE REGULATIONS.

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