

INTERNATIONAL LUBRICANTS, INC -- WATER SOLUBLE CUTTING OIL, VV-C-846 -- 9150-00-912-8785  
===== Product Identification =====

Product ID:WATER SOLUBLE CUTTING OIL, VV-C-846

MSDS Date:12/01/1996

FSC:9150

NIIN:00-912-8785

MSDS Number: CDXKY

=== Responsible Party ===

Company Name:INTERNATIONAL LUBRICANTS, INC

Address:10363 AIRLINE HIGHWAY

City:SAINT ROSE

State:LA

ZIP:70087

Country:US

Info Phone Num:504

-469-0940

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

Company Name:SDB CONSULTANTS LTD

Address:401 WHITNEY AVE SUITE 120

Box:City:GRETNA

State:LA

ZIP:7

0056  
Country:US  
Phone:504-366-9105  
Contract Num:SP0450-99-M-B317  
CAGE:0PGK2

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

Ingred Name:WATER SOLUBLE CUTTING OIL  
CAS:64142-52-5  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:5 MG/M3 AS OIL MIST  
ACGIH TLV:5 MG/M3 AS OIL MIST  
ACGIH STEL:10 MG/M3 AS OIL MIST

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

LD50 LC50 Mixture:NOT PROVIDED.  
Health Hazards Acute and Chronic:INHALATION OF VAPOR OR MIST MAY BE

IRRITATING TO RESPIRATORY PASSAGES. PROLONGED EXPOSURE MAY CAUSE  
DIZZINESS AND NAUSEA. SKIN PROLONGED AND REPEATED CONTACT DEFAT  
SKIN WHICH MAY RESULT IN DRYNESS, DE RMATITIS AND CRACKING OF THE  
SKIN. EYE CONTACT MAY RESULT IN IRRITATION AND REDNESS. INGESTION  
MAY RESULT IN STOMACHI DISCOMFORT.

Explanation of Carcinogenicity:MANUFACTURER GAVE NO INFORMATION ABOUT  
CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE  
CARCINOGENIC.

Effects of Overexposure:EYE:IR  
RITATION, REDDENING. SKIN:DEFATTING,  
DRYNESS, DERMATITIS, CRACKING. INHALATION:RESPIRATORY IRRITATION,  
DIZZINESS, NAUSEA. INGESTION:STOMACH DISCOMFORT.

Medical Cond Aggravated by Exposure:NOT PROVIDED.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. ASSIST BREATHING IF  
NECESSARY. SEEK MEDICAL HELP. EYES: FLUSH WITH WATER. IF IRRITATION  
OCCURS, GET MEDICAL ATTENTION. SKIN: WASH THOROUGHLY WITH SOAP AND  
WATER. RE

MOV E CONTAMINATED CLOTHING. REUSE ONLY AFTER CLEANING.

INGESTION: IF SWALLOWED, OBSERVE FOR SIGNS OF STOMACH DISCOMFORT OR NAUSEA. IF SYMPTOMS PERSIST, SEEK MEDICAL HELP

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

Extinguishing Media:USE WATER FOG, DRY CHEMICAL OR CARBON DIOXIDE. DO NOT USE A DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND MAY REIGNITE (LABEL)

Fire Fighting Procedures:NOT PROVIDED.

Unusual Fire/Explosion Hazard:NOT PROVIDED.

=====

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

Spill Release Procedures:STOP SPILL AT SOURCE IF WITHOUT RISK. CONTAIN SPILL. ELIMINATE IGNITION SOURCES. SPILL AREA WILL BE SLICK. RECOVER ALL POSSIBLE MATERIAL FOR RECLAMATION. USE NON-FLAMMABLE ABSORBENT MATERIAL TO PICK UP REMAINDER OF SPILL.

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions:FOLLOW HEALTH AND SAFETY INFORMATION

AS PROVIDED ON THIS MATERIAL SAFETY DATA SHEET.

Other Precautions:NOT PROVIDED.

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

Respiratory Protection:NOT NORMALLY NEEDED. USE RESPIRATOR IN AREAS WHERE VAPOR CONCENTRATIONS ARE EXCESSIVE DUE TO HIGH TEMPERATURES OR WHERE OIL MISTING OCCURS.

Ventilation:ADEQUATE VENTILATION IS REQUIRED WHERE EXCESSIVE HEATING OR AGITATION MAY OCCUR TO MAINTAIN CONCENTRATION BELOW EXPOSURE LIMITS.

Protective Gloves:AS NEEDED

Eye Protection:SAFETY GLASSES OR FACE SHIELD.

Other Protective Equipment:AS NEEDED TO PREVENT REPEATED SKIN CONTACT.

Work Hygienic Practices:NOT PROVIDED.

Supplemental Safety and Health

NONE

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

HCC:V6

Boiling Pt:B.P. Text:NOT PROVIDED.

Melt/Freeze Pt:M.P/F.P Text:NOT PROVIDED.

Decomp Temp:Decomp Text:NOT PROVIDED.

Vapor Pres:NOT PROVIDED.

Vapor Density:NOT PROVIDED

Spec Gravity:NOT PROVIDED.

Viscosity:NOT PROVIDED.

Ev

aporation Rate & Reference:NOT PROVIDED.

Solubility in Water:NOT PROVIDED.

Appearance and Odor:MFR GAVE NO PHYSICAL INFORMATION ON MSDS.

Percent Volatiles by Volume:NOT PROVIDED

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:MFR GAVE NO INFORMATION OF MSDS.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

Conditions to Avoid Polymerization:WILL NOT OCCUR.

=====

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

Waste Disposal Methods:FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS.

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

SARA Title III Information:THIS MATERIAL IS CLASSIFIED AS AN OIL UNDER SECTION 311 OF CLEAN WATER ACT. SPILLS ENTERING (A) SURFACE WATERS OR (B) ANY WATERCOURSES OR SEWERS ENTERING/LEAVING TO SURFACE WATER THAT CAUSE A SHEEN MUST BE REPORTED TO THE NATIONAL RESPONSECENTER, 800-424-8

802.

Federal Regulatory Information:RCRA: PLACE AN APPROPRIATE DISPOSAL FACILITY IN COMPLIANCE WITH LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.