

CHEMICAL SPECIALISTS AND DEVELOPMENT -- LINSEED OIL, BOILED -- 8010-00-684-8789

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

Product ID:LINSEED OIL, BOILED

MSDS Date:10/01/1990

FSC:8010

NIIN:00-684-8789

MSDS Number: BWCDR

=== Responsible Party ===

Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT

Address:5 HACKBERRY LANE

Box:3087

City:CONROE

State:TX

ZIP:77305

Country:US

Info Phone Num:409-756-1065

Emerg

ency Phone Num:409-756-1065/1083 FAX DAVID /SHANAN

Preparer's Name:DAVID SHIPP

CAGE:4N760

=== 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

CAGE:4N760

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

Ingred Name:BOILED LINSEED OIL

CAS:8001-26-1

RTECS #:OI9690000

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

=====
Hazar

ds Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE: NONE OBSERVED BY INHALATION.
CHRONIC: NONE REPORTED.

Explanation of Carcinogenicity:NOT CARCINOGENIC.

Effects of Overexposure:INHALATION-INHALATION OF PRODUCT MAY CAUSE MILD
IRRITATION OF NOSE & THROAT. EYE-MAY CAUSE REDNESS AND TEARING
SKIN-SENSITIVE INDIVIDUALS MAY EXPERIENCE DERMATITIS AFTER
LONG

EXPOSURE OF OIL ON SKIN. INGESTION-INGESTION OF LARGE AMOUNTS MAY
CAUSE GASTROINTESTINAL UPSET.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE: FLUSH WITH CLEAN LUKEWARM WATER FOR AT LEAST 15 MINUTES,
OCCASIONALLY LIFTING THE EYEBALLS. SKIN: MAY BE REMOVED FROM SKIN
BY WASHING WITH SOAP AND WARM WATER. INHALATION: EXPOSE INDIVIDUAL
TO FR ESH AIR SOURCE. INGESTION: K

EEP PERSON WARM AND QUIET AND

SEEK MEDICAL ADVICE FOR PREVENTION OF POSSIBLE DEHYDRATION.

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

Flash Point Method:PMCC

Flash Point:200F,93C

Autoignition Temp:Autoignition Temp Text:650 F

Extinguishing Media:FOAM, CO2, DRY CHEMICAL OR SAND IS RECOMMENDED.

Fire Fighting Procedures:AVOID USE OF WATER BUT IF ONLY ALTERNATIVE,
IMPLEMENT. KEEP FIRE-EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard:RAGS AND WASTE PAPER CONTA
INING THIS

MATERIAL MAY HEAT AND BURN SPONTANEOUSLY. STORE WIPING RAGS
CONTAINING THIS MATERIAL IN METAL CANS WITH TIGHT LIDS.

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

Spill Release Procedures:DEPENDING ON QUANTITY OF SPILL- (A)SMALL
SPILLS CAN BE PICKED UP WITH ABSORBENT MATERIAL AND TRANSFERRED TO
CONTAINERS; (B)LARGE SPILLS CAN BE SCOOPED UP AND PUT INTO
CONTAINERS OR SALVAGED. SEE DISPO SAL PRECAUTIONS BELOW.

===== Handling a

nd Storage =====

Handling and Storage Precautions:STORE AWAY FROM HIGH TEMPERATURES AND FLAMES. DO NOT BREATHE SPRAY MIST.

Other Precautions:AVOID SPONTANEOUS COMBUSTION OF CONTAMINATED RAGS AND OTHER EASILY IGNITABLE ACCUMULATIONS BY IMMEDIATE IMMERSION IN WATER.

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

Respiratory Protection:NOT NORMALLY NEEDED.

Ventilation:INTERMITTENT CLEAN AIR EXCHANGES RECOMMENDED, BUT NOT REQUIRED.

Protective

Gloves:NEOPRENE RUBBER GLOVES.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.

Other Protective Equipment:EYE BATH AND SAFETY SHOWER. TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING AND BOOTS.

Work Hygienic Practices:EYE WASHES AND SAFETY SHOWERS IN THE WORKPLACE ARE RECOMMENDED.

Supplemental Safety and Health

WE RECOMMEND THAT THE CONTAINERS BE EITHER PROFESSIONALLY RECONDITIONED FOR RE-USE BY CERTIFIED FIRMS OR PROPERLY DISPOSED OF BY CERTIFIED FIR

MS TO HELP REDUCE THE POSSIBILITY OF AN ACCIDENT. DISPOSE CONTAINERS PER APPLICABLE FEDERAL, STATE & LOCAL LAWS & REGULATIONS. "EMPTY" DRUMS SHOULD NOT BE GIVEN TO INDIVIDUALS.

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

HCC:V4

Spec Gravity:0.9422

Solubility in Water:NEGLIGIBLE

Appearance and Odor:DARK AMBER, OILY LIQUID

Percent Volatiles by Volume:0

Corrosion Rate:NOT CORR

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

Stability Indicat

or/Materials to Avoid: YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: SPONTANEOUS COMBUSTION CAN OCCUR.

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods: CAREFULLY INCINERATE OR USE SECURE LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL 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.