

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

Emergency 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

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

Routes of Entry: Inhalati

on: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 AMO
UNTS 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: KEEP PERSON WARM AND QUIET AND
SEEK MEDICAL ADVICE FOR PREVENTIO
N 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 CONTAINING THIS
MATERIAL MAY HEAT AND BURN SPONTANEOUSLY. STORE WIPI
NG 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 and Storage =====

Handling and Storage Precaution

s: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
FIRMS TO HELP REDUCE THE POSSIBILITY OF AN ACCIDENT. DISPOSE
CONT

AINERS 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 Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZING AGENT

S.

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.

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