

CHEMICAL SPECIALISTS & DEVELOPMENT -- LINSEED OIL, RAW -- 8010-00-221-0611

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

Product ID:LINSEED OIL, RAW

MSDS Date:10/01/1990

FSC:8010

NIIN:00-221-0611

MSDS Number: BMPZK

=== Responsible Party ===

Company Name:CHEMICAL SPECIALISTS & DEVELOPMENT

Address:#5 HACKBERRY LANE

City:CUT & SHOOT

State:TX

ZIP:77303

Country:US

Info Phone Num:409-756-1065

Emergency Phone Num:

800-424-9300 CHEMTREC

Preparer's Name:DAVID M SHIPP

CAGE:CHEMS

=== 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

Company Name:CHEMICAL SPECIALISTS INC

Address:149 WEST TRIGG AVE

City:HARRISBURG

State:NC

ZIP:28075

Country:US

Phone:704-522-0825

CAGE:CHEMS

Company Name:CSD INC. (PRE 1985 NAME: MATHEWS, INC)

Address:420 SEABOARD DRIVE

Box:City:MATTHEWS

State

:NC
ZIP:28105-5073
Country:US
Phone:704-821-9822
CAGE:5W216

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Composition/Information on Ingredients
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Ingred Name:LINSEED OIL
CAS:66071-03-2
Fraction by Wt: 100%
Other REC Limits:NONE SPECIFIED
OSHA PEL:NONE
ACGIH TLV:NONE

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:UNKNOWN IARC:UNKNOWN OSHA:NO
Health Hazards Acute and Chronic:INHALATION: MILD IRRITA
TION OF NOSE
AND THROAT. EYE: MAY CAUSE REDNESS AND TEARING. SKIN ABSORPTION:
SENSITIVE INDIVIDUALS MAY EXPERIENCE DERMATITS AFTER LONG EXPOSURE
OF OIL ON SKIN. INGESTION: LARGE AMOUNTS MAY CAUSE GASTOINTESTINAL
UPSET.
Effects of Overexposure:MILD IRRITATION, REDNESS AND TEARING OF EYES,
DIARRHEA IF AWALLOWED.

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First Aid Measures
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First Aid:EYE: FLUSH WITH CLEAN LUKEWARM WATER FOR AT LEAST 15 MIN,
OCCASIONALLY LIFTING THE
EYELIDS. SKIN: MAY BE REMOVED FROM SKIN BY
WASHING WITH SOAP AND WARM WATER. INHALATION: EXPOSED INDIVIDUAL TO
FRESH AIR SOURCE. INGESTION: KEEP PERSON WARM AND QUIET AND SEEK
MEDICAL ADVICE FOR PREVENTION OF POSSIBLE DEHYDRATION.

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Fire Fighting Measures
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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. USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL.
Unusual Fire/Explosion Hazard:RAGS AND WASTE PAPAER CONTAINING THIS
MATERIAL MAY HEAT AND BURN SPONTANEOUSLY. STORE WIPING RAGS
CONTAINING THIS MAT'L IN METAL CANS WITH TIGHT LIDS.

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

Spill Release Procedures:DEPENDING UPON QUANTITY OF SPILL: (A) SMALL
SPILLS CAN BE PICKED UP WITH ABSORBENT MATERIAL AND TRANSFER
RED TO
CONTAINERS; (B) LARGE SPILLS CAN BE VACUUMED UP AND PUT INTO
CONTAINERS FOR RECYCLING.

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

Handling and Storage Precautions:STORE AWAY FROM HIGH TEMPERATURES &
FLAMES. DON'T BREATHE SPRAY MIST. CONTAINERS BE PROFESSIONALLY
RECONDITIONED FOR REUSE/DISPOSED BY CERTIF FIRMS.
Other Precautions:AVOID SPONTANEOUS COMBUSTION OF CONTAMINATED RAGS AND
OTHER EASILY IGNITABLE ACCUMULATIONS (EXAMPLE: SPRAY BOOTH RES
IDUE)
BY IMMEDIATE IMMERSION IN WATER. EMPTY DRUMS SHOULD NOT BE GIVEN TO
PERSONS.

===== 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 CLO
THING AND
BOOTS.
Work Hygienic Practices:EYE WASHES AND SAFETY SHOWERS IN THE WORKPLACE
ARE RECOMMENDED.
Supplemental Safety and Health

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

HCC:N1
Boiling Pt:B.P. Text:NONE
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 AGENTS.

Stability Condition to Avoid: N/K SPONTANEOUS COMBUSTION CAN OCCUR.

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

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

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