

CHEMICAL SPECIALISTS & DEVELOPMENT -- LINSEED OIL, RAW -- 8010-00-656-1639

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

Product ID:LINSEED OIL, RAW

MSDS Date:10/01/1990

FSC:8010

NIIN:00-656-1639

MSDS Number: BPRJG

=== 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

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= Contractor Identification ===

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

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

Ingred Name:LINSEED OIL

CAS:66071-03-2

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

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

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

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

Health Hazards Acute and Chronic:INHALATION: MILD IRRITATION OF NOSE

AND THROAT. EYE: MAY CAUSE REDNESS AND TEARING. SKIN ABSORPTION:

SENSITIVE INDIVIDUALS MAY EXPERIENCE DERMATITIS AFTER LONG EXPOSURE
OF OIL ON SKIN. INGESTION: LARGE AMOUNTS MAY CAUSE GASTROINTESTINAL
UPSET.

Explanation of Carcinogenicity:

NONE

Effects of Overexposure:INHALATION: COUGHING, WHEEZING, SHORTNESS OF
BREATH. EYES: REDNESS, TEARING. SKIN: REDNESS, ITCHING. INGESTED:
NAUSEA, VOMITING.

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

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.

===== 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. USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard:RAGS AND WASTE PAPER CONTAINING 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:PICK UP WITH ABSORBENT MATERIAL AND
TRANSFERRED TO A CONTAINER FOR LATER DISPOSAL.

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

Handling and Storage Precautions:STORE AWAY FROM HIGH TEMPERATURES &
FLAMES. DON'T BREATHE SPRAY MIST. CONTAINER

S 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 RESIDUE)
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.
Prot
ective 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 WASHE AND SAFETY SHOWER 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:NE
GLIGIBLE
Appearance and Odor:DARK AMBER, OILY LIQUID.
Percent Volatiles by Volume:0

===== 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:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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