View NSN Online: https://aerobasegroup.co.il/nsn/6810-00-265-0664

HOME OIL CO -- LACTOL SPIRITS -- 6810-00-265-0664

Product ID:LACTOL SPIRITS

MSDS Date:01/03/1992

FSC:6810

NIIN:00-265-0664

MSDS Number: BQCRC
=== Responsible Party ===
Company Name:HOME OIL CO

Address:3511 N OHIO

Box:2609 City:WICHITA

State:KS ZIP:67201 Country:US

Info Phone Num:316-838-4663 FAX:316-832-1211

Emergency Phone Num:316-838-4663

CAGE:0A9L8

=== Con

tractor Identification ===

Company Name: HOC INDUSTRIES, INC

Address:3511 N. OHIO

Box:2609 City:WICHITA State:KS ZIP:67219

ZIP:67219 Country:US

Phone:316-838-4663

CAGE:0A9L8

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

Ingred Name:NAPHTHA, LIGHT ALIPHATIC (PETROLEUM) (THIS MATERIAL CONTAINS UP TO 5 VOL.% BENZENE AND 20 VOL.% N-HEXANE)

CAS:64742-89-8 Fraction by Wt: 1%

Other REC Limits: NONE RECOMMENDED

Ingred Name: N-HEPTANE

CAS:142-82-5

RTECS #:MI7700000 Fraction by Wt: 1%

Oth

er REC Limits:NONE RECOMMENDED OSHA PEL:500 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 10-18%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: METHYLCYCLOHEXANE

CAS:108-87-2

RTECS #:GV6125000 Fraction by Wt: 1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:500 PPM ACGIH TLV:400 PPM; 9293

Ingred Name: CYCLOHEXANE (SARA III)

CAS:110 -82-7

RTECS #:GU6300000 Fraction by Wt: 1-3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:300 PPM

ACGIH TLV:300 PPM, 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: OTHER C6-C8 PARAFFINS AND CYCLOPARAFFINS

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acut

e and Chronic:EYE CONTACT: DIRECT CONTACT MAY CAUSE STINGING, TEARING, REDNESS SWELLING. SKIN: DIRECT CONTACT MAY CAUSE REDNESS, BURNING, DRYING AND CRACKING OF THE SKIN. INHALATION: BREATHING HIGH CONCENTRATIONS O F VAPOR MAY CAUSE IRRITATION OF NOSE ANDTHROAT AND SIGNS OF DEPRESSION. INGESTION: IRRITATION OF THE DIGESTIVE TRACT.

Explanation of Carcinogenicity: MANUFACTURER STATES "THIS MATERIAL HAS NOT BEEN IDENTIFIED AS A CARCINOGEN BY NTP, IARC, OR OSHA".

Effects of Ov

erexposure:OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INHALATION OF THIS PRODUCT MAY BE HARMFUL OR FATAL. INHALATION OF TOLUENE HAS BEEN SHOWN TO CAUSE LIVER, KIDNEY AND BRAIN DAMAGE. INGESTION OF EXCESSIVE QUANTITIES MAY CAUSE SIGNS OF DEPRESSION, HEADACHE, DROWSINESS, DIZZINESS, FATIGUE.

Medical Cond Aggravated by Exposure: RESPIRATORY SYMPTOMS ASSOCIATED WITH PRE-EXISTING LUNG DISORDERS SUCH AS ASTHMA.

========	=========	Firs	st			
Aid Measures	=========	===	===	===	==	==

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELID. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE. INHALATION: REMOV E TO FRESH AIR. GIVE MOUTH-TO-MOUTH RESUSCITATION IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET MEDICAL ATTENTION IMMEDIATELY.

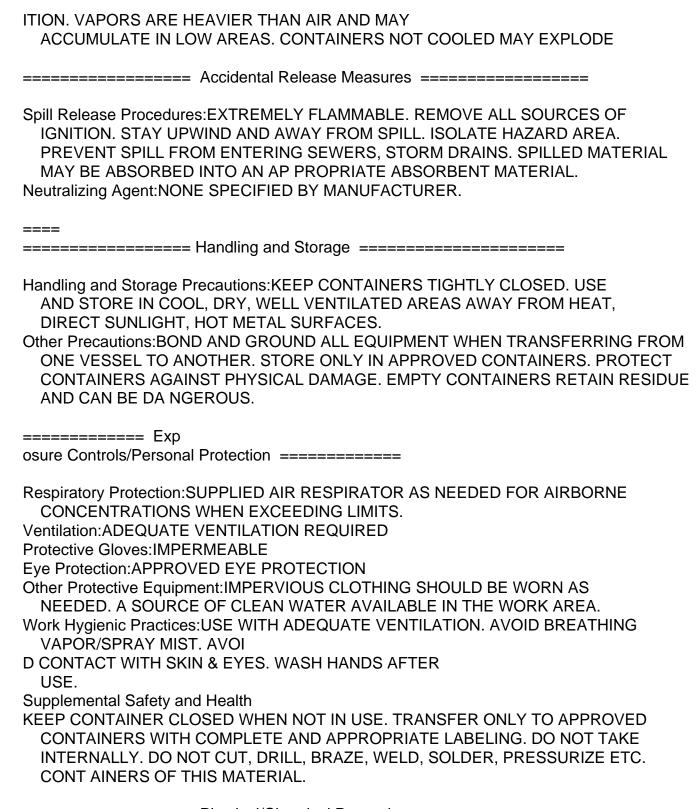
Flash Point Method:TCC Flash Point:20.0F,-6.7C

Lower Limits: 1.0 Upper Limits: 7.0

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, HALON, FOAM OR WATER SPRAY. WATER MAY BE INEFFECTIVE.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. WATER SPRAY MAY BE USEFUL IN DISPERSING VAPORS.

Unusual Fire/Explosion Hazard: VAPORS MAY TRAVEL CONSIDERABLE DISTANCES TO A SOURCE OF IGN



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

HCC:F2
Boiling Pt:B.P. Text:201F,94C
Vapor Pres:60
Vapor Density:3.4
Spec Gravity:0.746
Solubility in Wate

r:MODERATE

Appearance and Odor:CLEAR LIQUID, LITTLE IF ANY COLOR, CHARACTERISTIC ODOR.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS, STRONG BASES, OXIDIZING AGENTS AND SELECTED AMINES.
Stability Condition to Avoid:AVOID ALL POSSIBLE SOURCES OF IGNITION
Hazardous Decomposition Products:COMBUSTION MAY YIELD CARBON MONOXIDE
AND/OR CARBON DIOXIDE.

========	=======	Disposal C
onsiderations		

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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