

HOC INDUSTRIES, INC (HOME OIL CO) -- THINNER,PAINT PRODUCTS -- 8010-00-160-5788

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

Product ID:THINNER,PAINT PRODUCTS

MSDS Date:05/27/1997

FSC:8010

NIIN:00-160-5788

Status Code:A

MSDS Number: CKYTK

=== Responsible Party ===

Company Name:HOC INDUSTRIES, INC (HOME OIL CO)

Address:3511 N. OHIO

Box:2609

City:WICHITA

State:KS

ZIP:67209

Country:US

Info Phone Num:316-838-4

663

Emergency Phone Num:1-800-633-8253

Preparer's Name:ERNEST CARTER

Chemtec Ind/Phone:(800)424-9300

CAGE:0A9L8

=== Contractor Identification ===

Company Name:HOC INDUSTRIES, INC

Address:3511 N. OHIO

Box:2609

City:WICHITA

State:KS

ZIP:67219

Country:US

Phone:316-838-4663

CAGE:0A9L8

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

Ingred Name:LIGHT ALIPHATIC SOLVENT NAPHTHA (PETROLEUM)

CAS:64742-89-8

> Wt:16.

Ingred Name:ISOBUTYL ACETATE

CAS:110-19-0

RTECS #:AI4025000

&g

t; Wt:35.
OSHA PEL:700 MG/M3;150 PPM
ACGIH TLV:713 MG/M3;150 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE
CAS:108-88-3
RTECS #:XS5250000
> Wt:12.
OSHA PEL:SEE TABLE Z-2
ACGIH TLV:188 MG/M3;50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ISO-PROPYL ALCOHOL
CAS:67-63-0
RTECS #:NT8050000
> Wt:10.
OSHA PEL:980 MG/M3;400 PPM
ACGIH TLV:983 MG/M3;400 PPM
ACGIH STEL:1230 MG/M3;500 PPM

Ingred Name:METHYL ETHYL KETONE
CAS:78-93-3
RTECS #:EL6475000
> Wt:.15
OSH
A PEL:590 MG/M3;200 PPM
ACGIH TLV:590 MG/M3;200 PPM
ACGIH STEL:885 MG/M3;300 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ISOBUTYL ALCOHOL
CAS:78-83-1
RTECS #:NP9625000
> Wt:.12
OSHA PEL:300 MG/M3;100 PPM
ACGIH TLV:152 MG/M3;50 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:EYES: FLUSH THOROUGHLY WITH WATER FOR
AT LEA

ST 15 MINUTES. SKIN: WASH EXPOSED AREA WITH SOAP AND WATER.

INGESTION: DO NOT INDUCE VOMITING. INHALATION: REMOVE PERSON TO FRESH AIR.

Effects of Overexposure:HEADACHE,DIZZINESS, NAUSEA,AND LOSS OF COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURNING SENSATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSURE .

Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

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

First Aid:IF INHALATION: IF AFFECTED, REMOVE FROM EXPOSURE.RESTORE BREATHING. KEEP WARM AND QUIET.. IF ON SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE RE-USE. IF IN EYES: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. IF SWALLOWED: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONIOUS PERSON. DO NOT INDUCE VOMITING. GIVE CONSC IOUS PATIENT SEVERAL GLASSES OF WATER. SEEK

MEDICAL ATTENTION.

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

Flash Point Method:CALC

Flash Point:=-37.8C, 100.F

Lower Limits:1.0

Upper Limits:6.0

Extinguishing Media:CARBON DIOXIDE, CHEMICAL FOAM,

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT INCLUDING

SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

WATER MAY BE USED TO COOL CLOSED C ONTAINERS TO PREVENT PRESSURE BU

ILD-UP POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIA L PRECAUTIONS. DURING EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD

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

===

Spill Release Procedures:CONTAIN SPILL. REMOVE WITH INERT ABSORBENT.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT AND OPEN FLAME.
CONSULT NFPA CODE. USE . APPROVED BONDING AND GROUNDING PROCEDURES.
KEEP CONTAINER CLOSED WHEN NOT IN USE. TRANSFER ONLY TO APPROVED
CONTAINERS WITH COMPLETE AND AP PROPRIATE LABELING. DO NOT TAKE
INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN..

Other Precautions:INTENTIO
NAL MISUSE BY DELIBERATELY CONCENTRATING AND
INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

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

Respiratory Protection:WEAR A DUST/MIST RESPIRATOR APPROVED BY
NIOSH/MSHA FOR DUST WHICH MAY BE GENERATED FROM THIS
PRODUCT,UNDERLYING PAINT, OR THE ABRASIVE.

Ventilation:LOCAL EXHAUST PREFERABLE.

Protective Gloves:WEAR GLOVES WHICH ARE RECOMMENDED BY GLOVE SUPPLIER
FOR PROTECTION

Eye Protection:WEAR SAFETY SPECTACLES WI
TH UNPERFORATED SIDESHIELDS.

Supplemental Safety and Health

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

Boiling Pt:=78.C, 172.4F

Vapor Pres:(MM HG): 37.1 @68 F (20 C

Vapor Density:(AIR=1)

Spec Gravity:0.82 @ 60 F (15.6 C)

Appearance and Odor:COLORLESS,KETONE ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS

Stability Condition to Avoid:HEAT, SPARKS, OP

EN FLAME.

Hazardous Decomposition Products:CARBON MONOXIDE FROM BURNING.

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

Waste Disposal Methods:DO NOT INCINERATE CLOSED CONTAINER. DISPOSE OF
IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS REGARDING
POLLUTION.

=====

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.