

HOME OIL CO -- TT-T-291F TYPE III MINERAL SPIRITS -- 8010-01-021-3320

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

Product ID:TT-T-291F TYPE III MINERAL SPIRITS

MSDS Date:06/06/1993

FSC:8010

NIIN:01-021-3320

MSDS Number: CCMSB

=== 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

=== 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:MIXTURE OF C9-12ISOPARAFFINS

Fraction by Wt: 100.0%

Other REC Limits:400 PPM

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

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

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

Health Hazards Acute an

d Chronic:ACUTE: EYES: MAY BE SLIGHTLY IRRIT.
SKIN: BELIEVED TO BE SLIGHTLY IRRIT. RESP SYSTEM: EXPOSURE TO
MIST/VAPORS MAY CAUSE DIZZINESS/DROWSINESS/HEADACHE/NAUSEA. MASSIVE
OVEREXPOSURE MAY CAUSE UNCONSCIOUS NESS. INGEST: MAY IRRIT STOMACH
& INTESTINES. MAY BE ASPIRATED INTO LUNGS IF SWALLOWED, RESULTING
IN PULMONARY EDEMA *
Effects of Overexposure:* & CHEMICAL PNEUMONITIS. CHRONIC: NO
APPLICABLE INFORMATION.

===== First Aid Measures =====
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First Aid:EYES: FLUSH THOROUGHLY W/WATER >15 MIN. GET MED AID. SKIN:
WASH AFFECTED AREA W/SOAP & WATER. IF IRRIT DEVELOPS GET MED AID.
INGEST: DO NOT INDUCE VOMITING. CALL DR. IMMED. INHAL: GET FRESH
AIR. IF NO T BREATHING, GIVE MOUTH TO MOUTH ARTIFICIAL RESPIRATION.

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

Flash Point Method:TCC
Flash Point:135F,57C
Extinguishing Media:USE DRY CHEM, FOAM OR CARBON DIOXIDE.
Fire Fighting Procedures:EVACUATE
AREA, SHUT OFF SOURCE IF POSSIBLE.
WATER FOG OR SPRAY SHOULD BE USED TO KEEP FIRE EXPOSED CNTNRS /EQPT
COOL. DON'T SPRAY WATER DIRECTLY ON FIRE. *

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

Spill Release Procedures:REMOVE IGNIT SOURCES. VENT AREA, AVOID
BREATHING VAPOR. USE AIR SUPPLIED MASK FOR LG SPILLS OR IN CONFINED
AREAS. CONTAIN SPILL. REMOVE W/INERT ABSORBENT. AVOID CONTACT
W/EYES. DON'T ALLOW PROD TO ENT ER STREAMS/SEWERS.

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

Handling and Storage Precautions:TRANSPORT/HANDLE/STORE ACCORDING TO
OSHA 1910.106 & APPLIC DOT REGS. GROUND & ELECTRICALLY INTERCONNECT
CNTNRS FOR TRANSFER. USE SPARKPROOF TOOLS.
Other Precautions:DANGER! FLAMMABLE. CAUSES MILD IRRIT TO EYES/SKIN.
KEEP AWAY FROM HEAT/SPARKS/FLAME. KEEP CNTNR CLSD. AVOID SKIN/EYE
CONTACT. USE ONLY IN WELL ENT AREAS. AVOID BREATHING VAPOR/MIST.
KEEP HEAD AWAY FRO M CNTNR WHEN OPEN/DISPENSING

. WASH **

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

Respiratory Protection:IF VAPOR, MIST OR DUST IS GENERATED IN EXCESS OF PERMISSIBLE CONCENTRATIONS, USE RESP APPROVED BY OSHA OR NIOSH.
Ventilation:LOCAL EXHAUST VENT RECOMMENDED. EXPOSURE LIMIT IS 400 PPM.
Protective Gloves:CHEM/PETROLEUM DISTILLATE RESISTANT.
Eye Protection:CHEM GOGGLES, NO CONTACT LENSES.
Other Protective Equipment:PROTECTIVE CLOTHING SUCH AS UNIFORMS SHOULD BE WORN..NK
Work Hygienic Practices:**WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:357 TO 408F
Vapor Pres:0.4 @ 20C
Vapor Density:>1.0
Spec Gravity:0.76G/L @ 60F
Evaporation Rate & Reference:0.1 (BUAC)
Solubility in Water:NEGLIGIBLE.
Appearance and Odor:COLORLESS, HYDROCARBON ODOR.
Percent Volatiles by Volume:100.0

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS.
Stability Condition to Avoid:HEAT.
Hazardous Decomposition Products:PRODUCTS EVOLVED WHEN SUBJECT TO HEAT OR COMBUSTION: CARBON OXIDES MAY BE FORMED ON BURNING.

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

Waste Disposal Methods:INCINERATE OR PLACE IN RCRA PERMITTED WASTE MANAGEMENT FACILITY. IN CASE OF BREAKAGE OR LEAKAGE CALL PERS 1-800-633-8253. D001.

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