View NSN Online: https://aerobasegroup.com/nsn/6850-01-011-5669

Product ID:CALIBRATING FLUID MSDS Date:06/03/1997 FSC:6850 NIIN:01-011-5669 **MSDS Number: CFTGF** === 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 Emergency Phone Num:316-838-4663 CAGE:0A9L8 === Contractor Identi fication === 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

Ingred Name:MINERAL SPIRITS CAS:64475-85-0 RTECS #:PY8240000 Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Healt h Hazards Acute and Chronic:ACUTE: EYE-CAUSE IRRITATION.
 SKIN-CAUSE IRRITATION. CHRONIC: REPEATED SKIN CONTACT MAY CAUSE DERMATITIS. INGESTION-MAY IRRITATE STOMACH AND INTESTINES. MAY BE ASPIRATED INTO LUNGS IF SWALLOWED RESULTI NG IN PULMONARY EDEMA AND CHEMICAL PNEUMONITIS.
 Explanation of Carcinogenicity:THIS PRODUCT IS NOT CURRENTLY LISTED AS A CARCINOGEN BY NTP, OSHA OR IARC.

Effects of Overexposure:RESPIRATORY SYSTEM: OVEREXPOSURE TO MIST OR VAPORS MAY CAUSE DIZZINES

S, DROWSINESS, HEADACHE, NAUSEA. MASSIVE OVEREXPOSURE MAY CAUSE UNCONSCIOUSNESS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES-FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MIN, OCCASIONALLY LIFTING THE LOWER AND UPPER LIDS. GET MEDICAL ATTENTION PROMPPTLY. SKIN-WASH EXPOSED AREA WITH SOAP AND WATER. IF IRRITATION DEVELOPS, SEEK MEDICAL ATTENTION. INGESTION-DO NOT INDUCE

VOMITING. CALL A DOCTOR IMMEDIATELY. INHALATION-REMOVE EXPOSED PERSON TO DRESH AIR. IF NOT BREATHING, GIVE MOUTH-TO-MOUTH ARTIFICIAL RESPIRATION.

Flash Point Method:TCC
Flash Point:104F,40C
Autoignition Temp:Autoignition Temp Text:540F
Lower Limits:0.7
Upper Limits:6
Extinguishing Media:USE DRY CHEMICAL, FOAM OR CARBON DIOXIDE.
Fire Fighting Procedures:EVACUATE AREA OF ALL UNNECESSARY PERSONNEL. SHUT OFF SOURCE,
IF POSSIBLE. WATER FOG OR SPRAY SHOULD BE USED TO KEEP FIRE-EXPOSED CONTAINERS & EQUIPMENT COOL.
Unusual Fire/Explosion Hazard:DO NOT SPRAY WATER DIRECTLY ON FIRE. PRODUCT WILL FLOAT AND COULD BE REIGNITED ON SURFACE OF WATER.

Spill Release Procedures:1

Respiratory Protection: IF VAPOR, MIST OR DUST IS GENERATED IN EXCESS OF PERMISSIBLE CONCENTRAT IONS USE RESPIRATOR APPROVED BY NIOSH.
Ventilation:LOCAL EXHAUST VENTILATION RECOMMENDED. RECOMMENDED EXPOSURE L;IMIT IS 100 PPM TWA ACGIH AND OSHA.
Protective Gloves:GLOVES RESISTANT TO PETROLEUM DISTILLATE
Eye Protection:CHEMICAL TYPE GOGGLES MUST BE WORN.
Other Protective Equipment:PROTECTIVE CLOTHING SUCH AS UNIFORMS, COVERALLS OR LAB COATS SHOULD BE WORN.
Work Hygienic Practices:LAUNDER OR DRY CLEAN WHEN SOILED.
Supplemental Safety and Health FLAMMABLE LIQUID. III.

HCC:F4 Boiling Pt:B.P. Text:310-360F Vapor Pres:2.7 Vapor Density:5 Spec Gravity:0.770 Solubility in Water:NEGLIGIBLE Appearance and Odor:COLORLESS, PETROLEUM NAPHTHA.

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:HEAT OR COMBUSTION. Hazardous Decomposition Products:CARBON OXIDES AND SILICONE DIOXIDE MAY BE FORME D ON BURNING.

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 ass

ume responsibility for the suitability of this information to their particular situation.