

NONFLUID OIL CORP/NFO TECHNOLOGIES, INC -- CUTTING FLUID, VV-C-846 -- 9150-00-261-8144  
===== Product Identification =====

Product ID:CUTTING FLUID, VV-C-846  
MSDS Date:03/13/1997  
FSC:9150  
NIIN:00-261-8144  
MSDS Number: CDGNQ  
=== Responsible Party ===  
Company Name:NONFLUID OIL CORP/NFO TECHNOLOGIES, INC  
Address:298 DELANCY ST  
City:NEWARK  
State:NJ  
ZIP:07105-3009  
Country:US  
Info Phone Num:COMPANY OUT  
OF BUSINESS  
Emergency Phone Num:800-424-9300(CHEMTREC)  
Preparer's Name:DSCR-VBA  
CAGE:76736  
=== Contractor Identification ===  
Company Name:NONFLUID OIL CORP/NFO TECHNOLOGIES, INC  
Address:298 DELANCY ST  
City:NEWARK  
State:NJ  
ZIP:07105-3009  
Country:US  
Phone:201-344-3451/800-424-9300(CHEMTREC)  
CAGE:76736

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

Ingred Name:MINERAL OIL, HYDROTREATED (MILD), HEAVY NAPHTHENIC  
DISTILLATE, PETROLEUM  
CAS:64742-52-5  
RTECS #:PY8035000  
Fracti  
on by Wt: >80%  
Other REC Limits:5 MG/M3 OIL MIST

Ingred Name:ADDITIVES  
Fraction by Wt: BALANCE  
Other REC Limits:NONE RECOMMENDED

===== 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:ACUTE-INGESTION:LOW TOXICITY. MAY  
CAUSE GI TRACT IRRITATION. INHALATION:INHALATION OF  
MIST/VAPORS/FUMES MAY CAUSE RESPIRATORY TRACT IRRITATION. SMAL

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AMOUNT ASPIRATED INTO LUNGS MAY CAUSE CHEMICAL PNEUMONITIS.  
EYE:IRRITATION. SKIN:REPEATEDCONTACT MAY CAUSE IRRITATION.  
CHRONIC:DERMATITIS, OIL ACNE OR FOLLICULITIS.

Effects of Overexposure:IRRITATION OF EYES, SKIN, COUGHING, NAUSEA,  
DIARRHEA, VOMITING.

Medical Cond Aggravated by Exposure:SKIN ALLERGIES.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.  
GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO  
FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION.  
EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING  
EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION:GET IMMEDIATE  
MEDICAL ATTENTION. DO NOT INDUCE VOMITING. KEEP HEAD DOWN DURING  
VOMITING.

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

Flash Point Method:COC

Flash Point:375F,191C

Autoignition Temp:Autoignition Temp Text:500F

Lower Limits:0

.9%

Upper Limits:7%

Extinguishing Media:FOAM, DRY CHEMICALS, CARBON DIOXIDE, WATER  
SPRAY(FOG) . WATER STREAM MAY NOT BE EFFECTIVE.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING  
AND SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE  
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:SMALL SPILL: WIPE UP WITH RAGS OR ABSORB  
WITH  
INERT MEDIA. LARGE SPILLS: EVACUATE AREA. WEAR PROTECTIVE  
EQUIPMENT. VENTILATE AREA. DIKE TO RETAIN FLUID. PUMP UP FREE  
LIQUID. WASH RESIDUE WITH SOAP AND WATER. DO NOT FLUSH TO SEWER OR  
WATERWAYS.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORAGE-STORE IN A DRY AREA AWAY FROM  
OXIDIZERS AND OPEN FLAMES.

Other Precautions:DO NOT CREATE OR INHALE MIST. AVOID OVEREXPOSURE.  
EMPTY CONTAINERS

NERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO HEAT, FLAME, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY.

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

Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN SPRAYING/MISTING OR USING IN CONFINED SPACES.

Ventilation:GENERAL

Protective Gloves:PVC

Eye Protection:GOGGLES

Other Protec

tive Equipment:WORKCLOTHES, BOOTS, EYEWASH.

Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH THIS PRODUCT.

Supplemental Safety and Health

MFR IS OUT OF BUSINESS AND IS UNLISTED. INFORMATION PRESENTED HEREIN IS ACCURATE AND RELIABLE TO THE BEST OF OUR KNOWLEDGE AND BELIEF BUT IS NOT GUARANTEED TO BE SO. IT IS THE USER'S RESPONSIBILITY TO TAKE ALL SAFETY PRECAUTIONS.

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

HCC:V6

Boiling Pt:B.P.

Text:NOT KNOWN

Spec Gravity:0.85

Evaporation Rate & Reference:>1 (BU ACETATE=1)

Solubility in Water:NEGIGIBLE

Appearance and Odor:OILY LIQUID, BLAND ODOR.

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS.

Stability Condition to Avoid:OPEN FLAMES, SOURCES OF IGNITION.

Hazardous Decomposition Products:FUMES, SMOKE, CARBON MONOXIDE, ALDEHYDES AND OTHER DECOMPOSITION PRODUCTS.

===== Disposal Cons

iderations =====

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

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