

NONFLUID OIL CORP. -- VV-G-671 (GREASE,GRAPHITE) -- 9150-00-235-5568

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

Product ID:VV-G-671 (GREASE,GRAPHITE)

MSDS Date:12/01/1986

FSC:9150

NIIN:00-235-5568

MSDS Number: BDLPM

=== Responsible Party ===

Company Name:NONFLUID OIL CORP.

Address:298 DELANCY ST

City:NEWARK

State:NJ

ZIP:07105

Country:US

Info Phone Num:(201)344-3451

Emergency Phone Num:(201)344-3451

CAGE:7

6736

=== 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:NON-HAZARDOUS COMPONENTS (PER MSDS)SEE INGREDIENTS #2,3 AND  
4 AS GIVEN IN CTDF

Other REC Limits:5MG/CUM AS OIL MIST

Ingred Name:CALCIUM SOAP (USED AS THICKENER)

Ingred Name:GRAPHITE, NATURAL

CAS:7

782-42-5  
RTECS #:MD9659600  
OSHA PEL:15 MPPCF RDUST  
ACGIH TLV:2 MG/M3 RDUST; 9293

Ingrid Name:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')  
CAS:8012-95-1  
RTECS #:PY8030000  
Other REC Limits:5MG/CUM AS OILMIST  
OSHA PEL:5 MG/M3  
ACGIH TLV:5 MG/M3/10 STEL;9192

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

Health Hazards Acute and Chronic:AS WITH ALL PETROLEUM  
PRODUCTS,PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE MILD  
IRRITATION. DEFATTING ON SKIN IS POSSIBLE. EXPOSUR  
E TO FUMES OR  
MISTS MAY CAUSE MUCOUS MEMBRANE IRRITATION.  
Effects of Overexposure:MILD IRRITATION OF SKIN AND MUCOUS MEMBRANE.

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

First Aid:EYE:FLUSH WITH LARGE AMOUNTS OF WATER AND SEE A  
DOCTOR;SKIN:WIPE OFF AND WASH WITH SOAP AND WATER;INHALATION:REMOVE  
TO FRESH AIR;INGESTION:GIVE WATER & SEEK MEDICAL AID.

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

Flash Point Method:COC  
Flash Point:410F  
,210C  
Lower Limits:1  
Upper Limits:6  
Extinguishing Media:CO\*2,DRY CHEMICAL,FOAM AND WATER FOG (CAREFULLY TO  
PREVENT FROTHING)  
Fire Fighting Procedures:WEAR SCBA WITH FACE SHIELD IN ENCLOSED AREAS.  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:STOP FLOW. ELIMINATE IGNITION SOURCES. RECOVER  
FREE PRODUCT. ADD ABSORBENT MATERIAL SUCH AS CLAY TO SPILL AREA.  
SWEEP OR SCRAPE UP.

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===== Handli

ng and Storage =====

Handling and Storage Precautions:KEEP CONTAINERS CLOSED. HANDLE AND STORE AS PETROLEUM PRODUCTS. DO NOT STORE OR MIX WITH OXIDIZING MATERIALS. AVOID EXCESSIVE HEAT OR FLAMES.

Other Precautions:AVOID REPEATED CONTACT WITH SKIN. AVOID CONTACT WITH EYES & INHALATION OF FUMES,VAPORS OR MISTS. DO NOT INGEST.

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

Respiratory Protection:NORMALLY NOT REQUIRED. RECOMMENDED IF FUMING OR MISTING.

Ventilation:LOCAL EXHAUST & MECHANICAL(GENERAL) RECOMMENDED.

Protective Gloves:GLOVES RECOMMENDED FOR REPEATED CONTACT.

Eye Protection:GOGGLES RECOMMENDED IF SPLASHING OR MIST

Other Protective Equipment:NORMALLY NOT REQUIRED. PROTECTIVE CLOTH RECOMMENDED IF FUMING OR MISTING.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. DO NOT WEAR CONTAMINATED CLOTHING. REMOVE AND LAUNDER BEFORE REUSE.

Supplemental Safety and Health

===== Physical/Chemical Properties

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HCC:V6

Vapor Pres:0.01

Vapor Density:11

Spec Gravity:0.92

Evaporation Rate & Reference:NEGLIGIBLE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK SEMI-SOLID PASTE. SLIGHT PETROLEUM ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:EXCESSIVE HEAT & OPEN FLAMES.

Hazardous Decomposition Products:CO,CO\*2

===== Disposal Consider

ations =====

Waste Disposal Methods:DISPOSE OF IAW FEDERAL,STATE & LOCAL REGULATIONS.

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