

EXXON COMPANY USA -- CF 151 NAPHTHA 133689-00689 -- 8010-01-021-3320

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

Product ID:CF 151 NAPHTHA 133689-00689

MSDS Date:07/10/1986

FSC:8010

NIIN:01-021-3320

MSDS Number: BHFCD

=== Responsible Party ===

Company Name:EXXON COMPANY USA

Box:2180

City:HOUSTON

State:TX

ZIP:77252-2180

Country:US

Info Phone Num:713-656-5949

Emergency Phone Num:713-656-3424

CAGE:DO849

=== Contractor Identification ===

Company Name:EXXON COMPANY U.S.A.

B

Box:2180

City:HOUSTON

State:TX

ZIP:77252-2180

Country:US

Phone:713-656-5949 / 713-656-3424

CAGE:29700

Company Name:EXXON COMPANY USA

Box:2180

City:HOUSTON

State:TX

ZIP:77252-2180

Country:US

Phone:713-656-5949; 800-298-4007

CAGE:DO849

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

Ingred Name:PETROLEUM SOLVENT

CAS:64742-47-8

Fraction by Wt: 100%

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

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

Re

ports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PROLONGED OR REPEATED SKIN CONTACT WITH THIS PRODUCT TENDS TO REMOVE SKIN OILS POSSIBLY LEADING TO IRRITATION AND DERMATITIS. EYE CONTACT MAY CAUSE EYE IRRITATION. MINUTE AMOUNTS ASPIRATED INTO THE LUNGS DURING INGESTION MAY CAUSE MILD TO SEVERE PULMONARY INJURY AND POSSIBLY DEATH.

Effects of Overexposure:HIGH VAPOR CONCENTRATIONS (GREATER THAN APPROXIMATELY 1000 PPM) ARE IRRITATING TO THE EYES AND THE RESPIRATORY TRACT, MAY CAUSE HEADACHES AND DIZZINESS, ARE ANESTHETIC, AND MAY HAVE OTHER CENTRAL NERVOUS SYSTEM EFFECTS.

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

First Aid:EYES: FLUSH WITH CLEAR WATER FOR 15 MINUTES OR UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS GET MED ATTN. SKIN: REMOVE ANY CONTAMINATED CLOTHING AND WASH SKIN THOROUGHLY WITH SOAP AND WATER. INHALATION: REMOVE FROM EXPOSURE AND GET MED ATTN. IF BREATHING IRREGULAR OR HAS STOPPED START CPR, ADMINISTER OXYGEN IF AVAILABLE. INGESTION: DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:126F 52C

Autoignition Temp:Autoignition Temp Text:441F

Lower Limits:7%

Upper Limits:0.7%

Extinguishing Media:FOAM/WATER SPRAY (FOG)/DRY CHEMICAL/CARBON DIOXIDE/VAPOR-IZING LIQUID TYPE EXTINGUISHING AGENTS MAY ALL BE SUITABLE.

Fire Fighting Procedures:

WATER:MAY BE INEFFECTIVE/SHOULD BE USED TO KEEP CONTAINERS COOL. IF LEAK/SPILL IGNITE USE WATER SPRAY DISPERSE VAPORS/FLUSH SPILLS AWAY FROM EXPOSURE. MINIMIZE BREATHABLE GASES, ETC

Unusual Fire/Explosion Hazard:DO NOT PRESSURIZE/CUT/WELD/BRAZE/SOLDER/DRILL/GRIND/EXPOSE CONTAINERS TO HEAT/ FLAME/SPARKS/ETC. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. RECOVER

VER FREE

PROD.ADD SAND/EARTH/SUITABLE ABSORBENT TO SPILL AREA.

MINIMIZE:BREATHING VAPORS/SKIN CONTACT. VENTILATE AREA. KEEP

PRODUCT FM SEWERS/WATERCOURSES BY DIKE/ IMPOUND. ADVISE AUTHORITIES

IF PROD ENTERS ENVIRON

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

Handling and Storage Precautions:KEEP PRODUCT AWAY FROM HEAT, SPARKS,
PILOT LIGHTS,STATIC ELECTRICITY, AND OPEN FLAME.

Other Precautions:FOR FURTHER INFORMATION RELATIVE TO SPILLS RESULTING

FROM TRANSPORTATION INCIDENTS, REFER TO LATEST DEPARTMENT OF
TRANSPORTATION EMERGENCY GUIDEBOOK FOR HAZARDOUS MATERIALS
INCIDENTS DOT P 5800 .3.

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

Respiratory Protection:USE SUPPLIED-AIR RESPIRATORY PROTECTION IN
CONFINED OR ENCLOSED SPACES IF NEEDED.

Ventilation:SUFF TO PREV EXCEED RECOM EXPOS LMT/BUILDUP EXPLO CONCENTRA
VAPOR IN AIR. USE EXPLO-PROOF EQUIP. NO SMOKING/OPEN LIGHTS.

Protective Gloves:CHEMI
CAL RESISTANT GLOVES.

Eye Protection:SPLASH GOGGLES OR FACE SHIELD.

Other Protective Equipment:CHEM RESISTANT APRON/OTHER IMPERVIOUS
CLOTHING IF NEEDED TO AVOID CONTAM REGU CLOTH'G WHICH COULD RESULT
IN SKIN CONTACT

Work Hygienic Practices:CLEANSE SKIN THOROUGHLY W/WATERLESS HAND
CLEANER/SOAP/WATER AFTER CONTACT BEFORE BREAKS/MEALS/END OF WORK
PERIOD.

Supplemental Safety and Health

KEEP CONTAINERS/STORAGE CONTAINERS CLOSED WHEN NOT IN USE. DO NOT STORE
NEAR HEAT/SPARKS/FLAM

E/STRONG OXIDANTS. TO PREVENT

FIRE/EXPLOSION RISK FROM STATIC ACCUMULATION AND DISCHARGE,
EFFECTIVELY GROUND PRODUCT TRANSFER SYSTEM IAWNATIONAL FIRE
PROTECTION ASSOCIATION STANDARD FOR PETROLEUM PRODUCTS.

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

Boiling Pt:B.P. Text:348.8F 405F

Melt/Freeze Pt:M.P/F.P Text: