

TEXACO INC -- 01990 MULTIFAK 2 -- 9150-00-901-1738

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

Product ID:01990 MULTIFAK 2
MSDS Date:03/16/1987
FSC:9150
NIIN:00-901-1738
MSDS Number: BPHNV
=== Responsible Party ===
Company Name:TEXACO INC
Box:509
City:BEACON
State:NY
ZIP:12508
Country:US
Info Phone Num:914-831-3400
Emergency Phone Num:914-831-3400 EXT 204
Preparer's Name:R.T. RICHARDS
CAGE:7B131
=== Contr
actor Identification ===
Company Name:TEXACO INC
Box:509
City:BEACON
State:NY
ZIP:12508-0509
Country:US
Phone:914-831-3400
CAGE:7B131

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

Ingred Name:MINERAL OIL, PETRO DISTILLATES, SOLV-DEWAXED HEAVY
PARAFFINIC. %: 50-64.99(MILD OR NO SOLV-REFINING OR HYDROTREATMENT)
CAS:64742-65-0
RTECS #:PY8038500
Fraction by Wt: SEE ING
OSHA PEL:5 MG/M3;10MG/M3 STEL
ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:MINERAL OIL, PETROLEUM DISTILLA

TES, HYDROTREATED (SEVERE)
HEAVY NAPHTHENIC %:20-34.99
CAS:64742-52-5
RTECS #:PY8035001
Fraction by Wt: SEE ING

Ingred Name:LITHIUM 12 HYDROXYSTEARATE
CAS:7620-77-1

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

LD50 LC50 Mixture:LD50: (ORAL,RAT) 20.0 G/KG
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYES: CAUSES MINIMAL EYE
IRRITATION. TRANSIENT MINOR IRRITA
TION MAY BE NOTED FOLLOWING
INITIAL CONTACT. SKIN: SLIGHTLY IRRIT WITH POSSIBLE REDNESS, EDEMA,
OR DRYING OF THE SKIN. RESPIRATORY SYS TEM: BELIEVED TO BE
MINIMALLY IRRITATING.
Explanation of Carcinogenicity:CAS#64742-65-0 (MILD) IS LISTED BY THE
RTECS AS IARC GROUP 1 CARCINOGEN.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE: AS WI
TH MOST FOREIGN MATLS, SHOULD EYE CONTACT OCCUR,
FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MIN. SKIN:WASH
EXPOSED AREAS WITH SOAP AND WATER. INGEST: NONE CONSIDERABLY
NECESSARY. CALL M D IMMEDIATELY . INHAL: NONE CONSIDERABLY
NECESSARY. REMOVE TO FRESH AIR. SUPPORT BRTHG (GIVE O*2/ARTF RESP).

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

Extinguishing Media:ACCORDING TO NFPA GUIDE, USE H*2O SPRAY, DRY
CHEMICAL, FOAM OR CO*2. H*2O/FOAM MAY CAUSE
FROTHING.
Fire Fighting Procedures:USE H*2O TO COOL FIRE-EXPOS CNTNRS. IF A
LEAK/SPILL HAS NOT IGNITED, USE H*2O SPRAY TO DISPERSE THE VAPS &
TO PROVIDE PROT FOR PERSONS ATTEMPTING TO (SUPP DATA)
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:CONTAIN SPILL IF POSSIBLE. WIPE UP OR ABSORB
ON SUITABLE MATERIAL AND SHOVEL UP.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== Handli

ng and Storage =====

Handling and Storage Precautions:MINIMUM FEASIBLE HNDLG TEMPS SHOULD BE MAINTAINED. PERIODS OF EXPOSURE TO HIGH TEMPERATURES SHOULD BE MINIMIZED. WATER CONTAMIN SHOULD BE AVOIDED.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:NORMAL.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:EXPOS EMPLOYEES SHOULD EXCERCISE REASONABLE PERSONAL CLEANLINESS; THIS INCLUDES CLEANSING EXPOSED SKIN AREAS (SUPP DATA)

Supplemental Safety and Health

FIRE FIGHT PROC: STOP LEAK. WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP . WASTE DISP METH: HAZARDOUS. DISP MUST BE IN ACCORD WITH FEDERAL, STATE AND LOCAL REGULATIONS . OTHER PROC EQUIP: SEVERAL TIM

ES DAILY WITH SOAP & H*2O, & LAUNDERING OR DRY CLEANING SOILED WORK CLOTHING AT LEAST WEEKLY.

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

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

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

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:UNDER RCRA, IT IS THE RESPONSIBILITY OF THE USER OF PROD TO DETERMINE, @ TIME OF DISP, WHETHER PROD MEETS RCRA CRITERIA FOR HAZ WASTE. THIS IS BECAUSE PROD USES, TRANSFORMATIONS, MIXTURE, PROCESSES, E TC. MAY RENDER THE RESULTING MATL (SUPPDATA)

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