

TEXACO REFINING AND MARKETING INC. -- 00751 MILITARY SYMBOL 2075 T-H [TURBINE OIL] --
9150-00-985-7231

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

Product ID:00751 MILITARY SYMBOL 2075 T-H [TURBINE OIL]

MSDS Date:12/05/1995

FSC:9150

NIIN:00-985-7231

MSDS Number: CCMRR

=== Responsible Party ===

Company Name:TEXACO REFINING AND MARKETING INC.

Address:1111 RUSK STREET

Box:4427

City:HOUSTON

State:TX

ZIP:77002

-3310

Country:US

Info Phone Num:713-650-5206

Emergency Phone Num:713-650-5206, CHEMTREC 800-424-9300

Preparer's Name:MANAGER,PROD SAFETY

CAGE:2R503

=== Contractor Identification ===

Company Name:ALBRIGHT AND WILSON AMERICAS INC

Address:100 LAKERIDGE PKY

Box:26229

City:ASHLAND

State:VA

ZIP:23005

Country:US

CAGE:0DPR6

Company Name:TEXACO REFINING AND MARKETING INC

Address:1111 RUSK ST

Box:City:HOUSTON

State:TX

ZIP:77002-3310

Country:US

Phone:713-650-5206

CAGE:2R503

===== Composition/Info

Information on Ingredients =====

Ingredient Name:MINERAL OIL, PETROLEUM DISTILLATES,HYDROTREATED
(MILD),HEAVY PARAFFINIC
CAS:64742-54-7
RTECS #:PY8035500
Fraction by Wt: 90-95%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 (OIL MIST)
ACGIH TLV:5 MG/M3 (OIL MIST)

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

LD50 LC50 Mixture:TLV FOR OIL MIST IS 5MG/M3
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES:MAY CAUSE MINIMAL
IRRITATION.SKIN:PROLONGED EXPOSURE MAY CAUSE IRRITATION OR
DEFATTING.HIGH PRESSURE INJECTION MAY CAUSE NECROSIS.INGEST:MAY
CAUSE GI TRACT IRRITATION.INHAL:MAY CAUSE RESPIRATORY IRRITATION.
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%
WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.
Effects of Overexposure:SKIN:REDNESS.THE SYMPTOMS FROM HIGH PRESSURE
INJECTION MAY SEEM MINOR,BUT THIS IS A TRUE
MEDICAL EMERGENCY.
Medical Condition Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN
CONDITIONS(EG.DERMATITIS) MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND
WATER.HIGH PRESSURE INJECTION IS A MEDICAL EMERGENCY.EYES:FLUSH
WITH WATER FOR 15 MINUTES.GET MEDICAL ATTENTION IF IRRITATION
OCCURS.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL
RESPIRATION IF NEEDED.INGEST:GET PROMPT QUALIFIED MEDICAL
ATTENTION.IF MORE THAN 2 MOUTHFULS SWALLOWED,GIVE 2 GLASSES OF
WATER.

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

Flash Point Method:COC
Flash Point:370F,188C
Extinguishing Media:WATER SPRAY,DRY CHEMICAL,CARBON DIOXIDE,FOAM.WATER
OR FOAM MAY CAUSE FROTHING.
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER
FOG.

Un

usual Fire/Explosion Hazard:MANUFACTURER STATES NONE.

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

Spill Release Procedures:USE PROPER RESPIRATORY AND PROTECTIVE EQUIPMENT.VENTILATE AREA.SOAK UP WITH A NON-COMBUSTIBLE INERT ABSORBANT(CLAY,SAND);PLACE IN PROPER CONTAINER FOR DISPOSAL.AVOID CONTAMINATION OF GROUND OR WATERWAYS.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:

STORE IN A COOL, DRY, WELL-VENTILATED

PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM INCOMPATIBLE MATERIALS.AVOID WATER CONTAMINATION.

Other Precautions:FOLLOW LABEL DIRECTIONS.AVOID BREATHING VAPORS.AVOID SKIN AND EYE CONTACT.

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

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE EITHER A SELF-CONTAINED BREATHING APPARATUS OR A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS, DEPENDING ON

THE AIRBORN CONCENTRATION AND BREATHING OXYGEN AVAILABLE.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.

Protective Gloves:USE HAND WASHINGS.

Eye Protection:SAFETY GOGGLES OR FACESHIELD.

Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION.

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

HIGH PRESSURE

INJECTION OF THIS MATERIAL IS A SERIOUS INJURY.FAILURE TO DEBRIDE THE WOUND MAY RESULT IN DISFIGUREMENT OR MAY REQUIRE AMPUTATION.

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

HCC:V6

Spec Gravity:.9665

Viscosity:32CST@104F

Appearance and Odor:LIGHT PALE LIQUID,MILD ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACT

URER.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, IRRITATING ALDEHYDES AND KETONES.

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

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

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