SHELL OIL COMPANY -- TURBO(R) T OIL 68 -- 9150-00-985-7237 ============= Product Identification ======================== Product ID:TURBO(R) T OIL 68 MSDS Date: 10/27/1992 FSC:9150 NIIN:00-985-7237 MSDS Number: BWPSR

=== Responsible Party ===

Company Name: SHELL OIL COMPANY

Address: HEALTH, SAFETY AND ENVIRONMENT

Box:4320

City:HOUSTON

State:TX ZIP:77210 Country:US

Info Phone Num:713-241-4819

Emergency Phone Num:713-473-9461

CAGE:54527

=== Contractor Identification ===

Company Name: EQUILON

ENTERPRISES LLC PRODUCT STEWARDSHIP

Address:1111 BAGBY RD RM 4325D

Box:674414 City:HOUSTON

State:TX

ZIP:77267-4414 Country:US

Phone:877-276-7285

CAGE:3N254

Company Name: SHELL OIL COMPANY

Address:Box:2463 City:HOUSTON

State:TX ZIP:77210 Country:US

Phone:800-231-6950

CAGE:54527

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

Ingred Name: DISTILLATES, HYDROTREATED HEAVY PARAFFINIC

CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: 0-99%

Other REC Limits: NONE RECOMMENDED

OSHA PEL

:300 PPM ACGIH TLV:300 PPM

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATE, SOLVENT DEWAXED (SEVERE), HEAVY PARAFFINIC

CAS:64742-65-0 RTECS #:PY8038501 Fraction by Wt: 0-99%

Other REC Limits: NONE RECOMMENDED

Ingred Name: MINOR ADDITIVES

Fraction by Wt: 5 G/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:BASED ON SIMILAR PRODUCTS:

EYE:PRESUMED TO BE NON-IRRITATING. SKIN:NO MORE THAN MILDLY

IRRITATING TO THE SKIN. PROLONGED &/OR REPEATED SKIN CONTACT MAY CAUSE DERMATITIS, OIL ACNE, FOLLICULITIS. INHALA TION:VAPOR OR OIL MIST MAY RESULT IN MILD UPPER RESPIRATORY IRRITATION. INGESTION:NO MORE THAN SLIGHTLY TOXIC.

Explanation of Carcinogenicity:MFR LISTED NO INFORMATION ABOUT THE CARCINOGENICITY OF THIS MATERIAL. HMIS DOES NOT EXPECT IT TO BE CARCINOGENIC.

Effects of Overexposure:IRRITATION AS NOTED ABOVE. NECROSIS MAY BE EVIDENCED BY DELAYED ON SET OF PAIN &

TISSUE DAMAGE A FEW HOURS

FOLLOWING HIGH PRESSURE INJECTION.

Medical Cond Aggravated by Exposure: PREEXISTING SKIN AND RESPIRATORY DISORDERS.

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First Aid:IF IRRITATION OR SYMPTOMS PERSIST OR ARE SEVERE, SEE A DOCTOR. EYE:FLUSH W/WATER. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. IN INJECTED UNDER SKIN,GET MEDICA L ATTENTION. INHALED:REMOVE TO FRESH AIR. AID/RESTORE

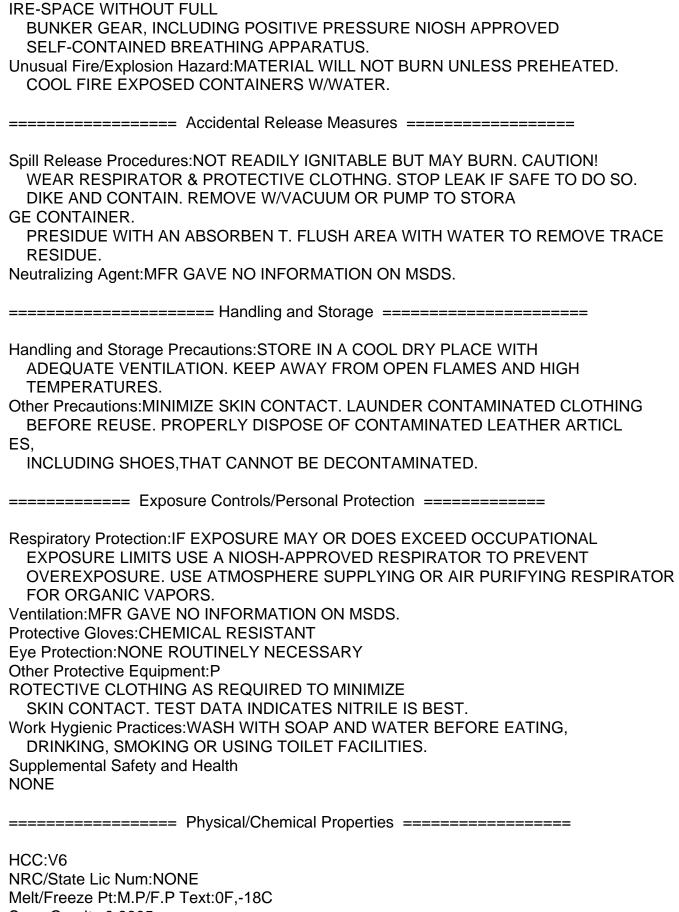
BREATHING IF NECESSARY. INGESTED:DO NOT INDUCE VOMITING. NO TREATMENT IS NECESSARY UNLESS LARGE QUANTITIES ARE INGESTED. GET MEDICAL ADVICE.

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

Flash Point Method:PMCC Flash Point:470F,243C Lower Limits:N/AV Upper Limits:N/AV

Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMICAL OR CARBON DIOXIDE. DO NOT USE DIRECT WATER STREAM. OIL WILL FLOAT & REIGNITE ON SURFACE.

Fire Fighting Procedures: DO NOT ENTER CONFINED F



NRC/State Lic Num:NONE
Melt/Freeze Pt:M.P/F.P Text:0F,-18C
Spec Gravity:0.8805
Viscosity:65-71 CS
Solubility in Water:NEGLIGIBLE
Appearance and Odor:WHITE OIL, SLIGHT HYDROCA

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========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS Stability Condition to Avoid:AVOID HEAT AND OPEN FLAMES Hazardous Decomposition Products:A COMPLEX MIXTURE OF AIRBORNE SOLID LIQUID, PARTICULATES AND GASES. CARBON MONOXIDE AND OTHER UNIDENTIFIED MATERIALS.
========= Disposal Considerations ============
Waste Disposal Methods:PLACE IN AN APPROPRIATE DISPOSAL FACILITY IN

COMPLIANCE W/LOCAL REGULATIONS.

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