View NSN Online: https://aerobasegroup.com/nsn/9150-00-231-9045

SHELL OIL COMPANY -- SHELL TELLUS OIL 46 -- 9150-00-231-9045

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

Product ID:SHELL TELLUS OIL 46

MSDS Date:02/14/1983

FSC:9150

NIIN:00-231-9045

MSDS Number: BJLDP === 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:713-473-94

61

Preparer's Name: JOHN P.SEPESI

CAGE:54527

=== Contractor Identification ===

Company Name: SHELL OIL COMPANY

Box:2463

City:HOUSTON

State:TX ZIP:77210 Country:US

Phone:800-231-6950

CAGE:54527

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

Ingred Name: PETROLEUM HYDROCARBON

Fraction by Wt: 99.0%

Other REC Limits: NONE SPECIFIED

Ingred Name: ORGANIC ZINC DITHIOPHOSPHATE

Fraction by Wt: 0.7%

Other REC Limits: NONE SPECIFIED

Ingred Name:POLYMETHACRYLATE

Fraction by Wt: 0.2%

Othe

r REC Limits: NONE SPECIFIED

Ingred Name: SUBSTITUTED CALCIUM BENZOATES

Fraction by Wt: 0.1%

Other REC Limits: NONE SPECIFIED

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

LD50 LC50 Mixture:ORAL RAT=>5G/KG

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:IRRITATION OF

EYES, SKIN, RESPIRATORY OR G.I. TRACTS; CNS EFFECTS LIKE

HEADACHE, DIZZINESS, NAUSEA AND VOMITING. RED

NESS OR BURNS OF

EYES/SKIN POSSIBLE.CHRONIC:DRYING OF SKIN, DEFATTING OR DERMATITIS.

Explanation of Carcinogenicity: DATA PER MSDS

Effects of Overexposure:MAY CAUSE IRRITATION OF EYES,SKIN,RESPIRATORY OR G.I.TRACTS;MAY CAUSE HEADACHE,DIZZINESS,NAUSEA,VOMITING OR GI TRACT DISTURBANCES POSSIBLE.BURNS OR REDNESS OF EYES/CRACKING OR DRYNESS OF SKIN.

Medical Cond Aggravated by Exposure: PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR

RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE VOMITING. GIVE NOTHI

NG BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:PMCC

Flash Point:400F,204C

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard: NONE UNUSUAL

==

======== Accidental Release Measures =========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE MATERIAL IF POSSIBLE;USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER. Neutralizing Agent:NOT APPLICABLE.
======================================
Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTE CT
CONTAINERS FROM PHYSICAL DAMAGE. Other Precautions:DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID PROLONGED OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA. Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV. Protective Glove
s:NEOPRENE, NITRILE, OR NATURAL RUBBER Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER,WORK CLOTHING AND APRON AS REQUIRED.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.
======================================
HCC:V6 Spec Gravity:0.87-0.88 Solubility in Water:INSOLUBLE Appearance and Odor:LIGHT COLORED OIL.SLIGHT ODOR
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND OTHER UNIDENTIFIED COMPONENTS.
======== Di

sposal Considerations =========

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all I iability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.