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SHELL OIL COMPANY -- AEROSHELL OIL 100;SHELL CODE:60005 -- 9150-00-753-4937

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

Product ID:AEROSHELL OIL 100;SHELL CODE:60005

MSDS Date:07/20/1989

FSC:9150

NIIN:00-753-4937

MSDS Number: BJPMB === 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

Preparer's Name: J.C. WILLETT

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: PARAFFIN OILS, CATALYTIC DEWAXED HEAVY

CAS:64742-68-3 RTECS #:PY8044500 Fraction by Wt: 50-55%

Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:D

ISTILLATES, HYDROTREATED HEAVY PARAFFINIC CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: 45-50% Other REC Limits: NONE SPECIFIED OSHA PEL:300 PPM ACGIH TLV:300 PPM ============= Hazards Identification ======================== 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 (IN THE FORM OF VAPORS/MIST.) REDNESS 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; 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 Measures \_\_\_\_\_ 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 NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION. ====== Fire Fighting Measures ========== Flash Point Method:PMCC Flash Point:455F,235C 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: FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

====== Accidental Re

lease 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.	
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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT 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 Gloves: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. D NOT BREATHE VAPORS OR MISTS.	0
========== Physical/Chemical Properties ==========	
HCC:V6 Melt/Freeze Pt:M.P/F.P Text:-10F,-23C Spec Gravity:0.8827 Solubility in Water:NEGLIGIBLE Appearance and Odor:AMBER LIQUID,SLIGHT HYDROCARBON 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.

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

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

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