View NSN Online: https://aerobasegroup.kr/nsn/9150-00-223-4119 SHELL OIL COMPANY -- SHELL 60 SPRAY BASE (M) -- 9150-00-223-4119 ============= Product Identification =============== Product ID:SHELL 60 SPRAY BASE (M) MSDS Date: 08/20/1985 FSC:9150 NIIN:00-223-4119 MSDS Number: BJFNJ === Responsible Party === Company Name: SHELL OIL COMPANY Address: PRODUCT SAFETY AND COMPLIANCE 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: 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: HYDROTREATED MIDDLE PETROLEUM DISTILLATE CAS:64742-46-7

CAS:64742-46-7 RTECS #:JN9379645 Fraction by Wt: 100%

Other REC Limits: NONE SPECIFIED

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

Health Hazards Acute

and Chronic:ACUTE-EYES:NONIRRITATING.SKIN:SLIGHTLY IRRITATING.INHALATION:AT HIGH TEMPERATURE MAY CAUSE MILD IRRITATION.INGESTION:IRRITATION.CHRONIC-SKIN:DERMATITIS, FOLLICULITIS OR OIL ACNE. Explanation of Carcinogenicity: NONE SPECIFIED BY MANUFACTURER. Effects of Overexposure: EYES: NONIRRITATING. SKIN: IRRITATION. INHALATION: MILD IRRITATION OF THE UPPER RESPIRATORY TRACT.INGESTION: VOMITING. ASPIRATION OF VOMITUS INTO THE LUNGS MAY CAUSE COUGHING, CYANOSIS (BLUISH SKIN), E VEN DE ATH. Medical Cond Aggravated by Exposure: PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DISEASE INVOLVING THE SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE. First Aid:INHALATION:REMOVE TO FRESH AIR.GIVE CPR IF NOT BREATHING.GET MEDICAL ATTENTION.EYES:FLUSH WITH PLENTY OF WATER .IF IRRITATION OCCURS, GET MEDICAL ATTENTION.SKIN:REMOVE CONTAMINATED **CLOTHING.WASH WITH WATE** R THEN SOAP AND WATER.IF IRRITATIONPERSISTS, GET MEDICAL ADVICE.INGESTION:DO NOT INDUCE VOMITING.IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION.GET MEDICAL ATTENTION. Flash Point Method: PMCC Flash Point:240F,116C Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.DO NOT USE A DIRECT STREAM OF WATER.PRODUCT WILL FLOAT & Fire Fighting Procedures: MATERIAL WON'T BURN UNLESS PREHEATED. FIRE FIGHTERS USE NIOSH APPROVED PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE.COOL FIRE EXPOSED CONTAINERS WITH WATER. Unusual Fire/Explosion Hazard: FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS. ======== Accidental Release Measures ============

Spill Release Procedures: TAKE UP WITH AN ABSORBENT MATERIAL. PUT IN

DISPOSAL CONTAINER.

Neutralizing Agent: NOT APPLICABLE.

====== Handling and St

============	

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:MINIMIZE SKIN CONTACT.WASH WITH SOAP AND WATER BEFORE EATING, DRINKING..PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES (SHOES).KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.

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

Respiratory Protect

ion:IF VENTILATION DOES NOT MAINTAIN INHALATION

EXPOSURES BELOW PEL(TLV), USE NIOSH/MSHA APPROVED RESPIRATOR.

Ventilation: MECHANICAL (GENERAL) ROOM VENTILATION IS NORMALLY ADEQUATE.

Protective Gloves:NITRILE

Eye Protection: NONE NORMALLY REQUIRED.

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER.

INDUSTRIAL-TYPE 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

NOTE TO PHYSICIAN:IF MORE THAN 2 ML/KG HAS BEEN INGESTED AND VOMITING HAS NOT OCCURRED, EMESIS SHOULD BE INDUCED WITH SUPERVISION. KEEP VICTIM'S HEAD BELOW HIPS. IF SYMPTOMS SUCH AS LOSS OF GAG REFLEX, C ONVULSIONS, OR UNCONSCIOUSNESS OCCUR BEFORE EMESIS, GASTRIC LAVAGE USING A CUFFED ENDOTRACHEAL TUBE SHOULD BE CONSIDERED.

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

HCC:V6

Boiling Pt:B.P. Text:>400F,>204C

Mel

t/Freeze Pt:M.P/F.P Text:-65F,-54C

Spec Gravity: 0.8713

Solubility in Water: NEGLIGIBLE

Appearance and Odor: WHITE LIQUID, SLIGHT HYDROCARBON ODOR

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS

Stability Condition to Avoid:HIGH TEMPERATURES, AND OPEN FLAMES

Hazardous Decomposition Products:AIRBORNE

SOLID, LIQUID, PARTICULATE, GASES, CARBON MONOXIDE, AND UNIDENTIFIED ORGANIC COMPOUNDS.

====== Dispo

sal Considerations =========

Waste Disposal Methods:DISPOSAL SHOULD 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 liability for its use. Any pers on utilizing this

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.