

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

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 Measures =====

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.

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

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 & BURN.

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

orange =====

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, CONVULSIONS,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.

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