

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), EVEN 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 WATER 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 S

torage =====

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 Protec

tion: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 CLOTHIN

G 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

Me

It/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.

===== Disp

osal Considerations =====

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

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