

## **SHC 626**

### **MSDS Number**

BZNTK

### **National Stock Number**

9150-01-152-1094

### **Product Name**

SHC 626

### **Manufacturer**

MOBIL OIL CORP

### **Product Identification**

Product ID: SHC 626  
MSDS Date: 05/08/1995  
FSC: 9150  
NIIN: 01-152-1094  
MSDS Number: BZNTK

### **Responsible Party**

MOBIL OIL CORPORATION  
BEAUMOUNT REFINERY INTERSTATE 10  
BEAUMONT, TX 77704  
US  
Emergency Phone: 609-737-4411/800-424-9300(CHEMTREC)  
Info Phone: 800-662-4525  
Cage: 19135

### **Contractor**

MOBIL OIL CORPORATION  
3311  
BEAUMONT, TX 77704  
US  
609-737-4411/800-424-9300(CHEMTREC)  
Cage: 19135

### **Ingredients**

NON-HAZARDOUS INGREDIENTS  
Fraction By Weight: 100%

### **Hazards**

LD50 LC50 Mixture: LD50 (ORAL, RAT) IS >2,000 MG/KG.  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:TARGET ORGANS:NONE. ACUTE-  
EYE/SKIN:PRACTICALLY NON-IRRITATING. INHALE:NO HAZARD AT AMBIENT  
TEMPERATURES. ORAL:PRACTICALLY NON-TOXIC. CHRONIC- UNKNOWN.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:NONE  
Medical Cond Aggravated by Exposure:NONE

### **First Aid**

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:NOT EXPECTED TO  
BE A PROBLEM. EYES:FLUSH WITH PLENTY OF WATER, HOLDING EYELIDS  
OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:NOT EXPECTED TO BE A

PROBLEM. HOWEVER, IF GREATER THAN 1/2 LITER (PINT) INGESTED, IMMEDIATELY DRINK 1-2 GLASSES OF WATER & CALL A PHYSICIAN.

## Fire Fighting

Flash Point Method: COC

Flash Point: >455F, >235C

Extinguishing Media: WATER FOG/SPRAY, CARBON DIOXIDE, FOAM/DRY CHEMICAL. DIRECTLY SPRAYING WATER/FOAM ONTO BURNING OIL MAY CAUSE FROTHING.

Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: CONTAINER MAY RUPTURE.

## Accidental Release

Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. RECOVER FREE PRODUCT. REMOVE SPILL WITH INERT ABSORBENT SUCH AS SAWDUST, DIATOMACEOUS EARTH. TRANSFER TO PROPER CONTAINERS FOR DISPOSAL. PREVENT RUN-OFF TO ENTER SEWERS/WATERWAYS. REPORT SPILLS AS REQUIRED TO AUTHORITIES.

Neutralizing Agent: NOT RELEVANT

## Handling

Handling and Storage Precautions: STORE IN COOL, DRY AREA AWAY FROM STRONG OXIDIZING AGENTS. KEEP CONTAINER TIGHTLY CLOSED. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING. EMPTY CONTAINER RETAINS PRODUCT RESIDUE. OBSERVE ALL PRECAUTIONS GIVEN IN THE MATERIAL SAFETY DATA SHEET.

## Exposure Controls

Respiratory Protection: NONE REQUIRED UNDER NORMAL CONDITIONS. IF HIGH VAPOR OR MIST CONCENTRATIONS EXPECTED, USE NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPORS AND MISTS.

Ventilation: ADEQUATE

Protective Gloves: LATEX, RUBBER RECOMMENDED

Eye Protection: SAFETY GOGGLES RECOMMENDED

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

FORMULA CHANGED. FOR PREVIOUS FORMULATIONS, SEE PNI A OR B, SAME NSN.

## Chemical Properties

HCC: V6

NRC/State Lic Num: NOT RELEVANT

Boiling Pt: B.P. Text: >600F, >316C

Vapor Pres: Vapor Density: >2.0

Spec Gravity: 0.85

Viscosity: >61CST # 104F

Solubility in Water: NEGLIGIBLE

Appearance and Odor: STRAW LIQUID - MILD ODOR

## Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: EXTREME HEAT

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, ELEMENTAL OXIDES, METAL OXIDES

## Disposal

Waste Disposal Methods: INCINERATE OR RECYCLE. DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. THE UNUSED PRODUCT IS NOT SPECIFICALLY LISTED BY THE EPA AS A HAZARDOUS WASTE. THE COAST GUARD PHONE NUMBER: 800-424-8802.

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