

## **54735,TORNUS OIL 40**

### **MSDS Number**

BDBFX

### **National Stock Number**

9150-00-135-2634

### **Product Name**

54735,TORNUS OIL 40

### **Manufacturer**

SHELL OIL COMPANY

### **Product Identification**

Product ID:54735,TORNUS OIL 40

MSDS Date:01/01/1987

FSC:9150

NIIN:00-135-2634

MSDS Number: BDBFX

### **Responsible Party**

SHELL OIL COMPANY

Emergency Phone: 713-473-9461

Cage: 54527

### **Contractor**

SHELL OIL COMPANY

2463

HOUSTON, TX 77210

US

800-231-6950

Cage: 54527

### **Ingredients**

PETROLEUM HYDROCARBONS

Fraction By Weight: 90%

ACGIH TLV: 5 MG/CUM(MIST)

ADDITIVES(CONTAINING CA,N,S)

Fraction By Weight: 10%

### **Hazards**

Effects of Overexposure:VAPORS/MIST IRRITATS

RESPIRTRACT,DIZYNES,NAUS.PROLONGED/REPEATED CONTACT-DERM,OIL

ACNE,FOLICULITIS.

### **First Aid**

First Aid:SKIN:WASH W.SOAP & H\*2O. EYES:FLUSH W. H\*2O. INGESTED:DON'T INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

### **Fire Fighting**

Flash Point:430F/221C PMCC

Extinguishing Media:CO\*2, FOAM, DRY CHEM & H\*2O FOG.

Fire Fighting Procedures:WEAR CHEM PROT. SUIT WITH SCBA. COOL CONTRS WITH H\*2O.

Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

## Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION SOURCES. STOP LEAK. H\*2O SPRAY COOL CONT/DIVERT SPILL FROM FIRE/HEAT. PROVIDE VENTILATION. ABSORB W COMMERCIAL ABSORBENT,SHOVEL INTO METAL DRUMS:LG SPILL:DI KE W COMMERCIAL ABSORBENT,PUMP INTO COVERED DRUMS.

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENT,LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions:WASH W.SOAP & WATER AFTER HANDLING.PROPERLY DISPOSE OF CONTAMINATED ARTICLES,LEATHER(INCLUDING SHOES) THAT CANNOT BE DECONTAMINATED.

## Exposure Controls

Respiratory Protection:NIOSH/MSHA/MESA APPROVD SCBA,AIR SUPPLD RESPIR.

Ventilation:LOCAL EXHAUST TO ELIMINATE MISTS/FUMES/GASES.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES/GOGGLES.

Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT.

Supplemental Safety and Health

## Chemical Properties

HCC:V6

Spec Gravity:0.90

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK OIL,HYDROCARBON ODOR.

Percent Volatiles by Volume:UNK

## Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH TEMPERATURES,IGNITION SOURCES MIST FORMING.

Hazardous Decomposition Products:MAY FORM TOXIC MATL. CO\*2, CO, VARIOUS HYDROCARBONS,ETC.

## Disposal

Waste Disposal Methods:INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.

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