

## **SA 824 3332;(GREASE AUTOMOTIVE)**

### **MSDS Number**

BFDDT

### **National Stock Number**

9150-00-530-7369

### **Product Name**

SA 824 3332;(GREASE AUTOMOTIVE)

### **Manufacturer**

SOUTHWEST PETRO CHEM DIV WITCO CHEMICAL CORP

### **Product Identification**

Product ID:SA 824 3332;(GREASE AUTOMOTIVE)

MSDS Date:01/01/1987

FSC:9150

NIIN:00-530-7369

MSDS Number: BFDDT

### **Responsible Party**

SOUTHWEST PETRO-CHEM DIV;WITCO CHEMICAL CORP.

Emergency Phone: (913) 782-5800

Cage: 70878

### **Contractor**

EXXON CO USA-SOUTHWEST GREASE BUSINESS UNIT

1974

OLATHE, KS 66061

US

913-656-3701/800-424-9300(CHEMTREC)

Cage: 70878

### **Ingredients**

MINERAL OIL

ACGIH TLV: 5MG/CUM (MIST)

BARIUM SULFONATE

CAS: 25619-56-1

RTECS: CR0700000

OSHA PEL0.5 MG/M3 (BA)

ACGIH TLV: 0.5 MG/M3 (BA); 8990

UNIDENTIFIED COMPONENTS

### **Hazards**

Effects of Overexposure:EYES/SKIN:MAY CAUSE IRRITATION ON  
PROLONGED/REPEATED CONTACT;INHAL/INGESTION:NOT NOTED BY MFG.

### **First Aid**

First Aid:SKIN:WASH W.SOAP & H\*2O EYES:FLUSH W. H\*2O. INGESTED:GIVE 2  
GLASSES H\*2O; INDUCE VOMITING.CALL A PHYSICIAN. INHALE:REMOVE TO  
FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE

CONTAMINATED CLOTHING. IF UNCONS DO NOT TAKE ANYTHING BY MOUTH.

## Fire Fighting

Flash Point:>320F/>160C(COC)

Extinguishing Media: DRY CHEM, CO\*2, FOAM, SAND/EARTH

Fire Fighting Procedures: WEAR SELF-CNTD BRTHG, APP H\*20 SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard: MAY IGNITE BY HEAT, SPARK, FLAME, AIR

EXPOSURE; MAY REIGNITE, CONTACT W H\*20 PRODUCES FLAMM GAS.

## Accidental Release

Spill Release Procedures: PROVIDE VENTILATION. ELIM IGNITION SOURCES. USE PROPER PERSONAL PROTECTION. TRANSFER BULK OF SPILLS INTO A CONTNR. ABSORB RESIDUE WITH COMMERCIAL ABSORBENT OR USE SAND/EARTH/VERMICULITE. SWEEP UP & PLACE I N A CONTAINER TO DISPOSE OF AS SOLID WASTE.

## Handling

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

Other Precautions: AVOID SKIN/CLOTHING CONTACT. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

## Exposure Controls

Respiratory Protection: NONE SHOULD BE NEEDED

Ventilation: NO SPECIAL REQUIREMENTS W ADEQUATE VENT.

Protective Gloves: RUBBER/PLASTIC

Eye Protection: GOGGLES/FACE SHIELD

Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS & LEGS.

Supplemental Safety and Health

MSDS REVISION DATE: 03/09/87; SPECIFICATION REFERENCE: MIL-G-10924D.

## Chemical Properties

HCC: V6

Spec Gravity: 0.948

Solubility in Water: NEGLIGIBLE

Appearance and Odor: SEMI-SOLID, GREASE. MINERAL OIL ODOR.

## Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZERS SUCH AS: CHROMIC ACID, BROMINE, HYDROGN PEROXD

Stability Condition to Avoid: HEAT, IGNITION SOURCES

Hazardous Decomposition Products: BURNING: CO AND CO\*, OXIDES OF BARIUM, OXIDE OF PHOSPHORUS, ZNO

## Disposal

Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS.

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