

# **UNIVERSAL CEMENT**

# **MSDS Number**

**BBBMD** 

## **National Stock Number**

2640-00B050024

## **Product Name**

UNIVERSAL CEMENT

#### Manufacturer

CAMEL TIRE CARE PRODUCTS DIV OF BRIDGE PRODUCT INC

## **Product Identification**

Product ID:UNIVERSAL CEMENT MSDS Date:01/01/1987 FSC:2640 NIIN:00B050024 MSDS Number: BBBMD

# **Responsible Party**

CAMEL TIRE CARE PRODUCTS DIV OF BRIDGE PRODUCT INC

4803 HAROLD ABITZ DR

MUSKOGEE, OK 74402-0769

US

Emergency Phone: 918-687-5427

Info Phone: SAME

Cage: 97789

## **Contractor**

BRIDGE PRODUCT INC/CAMEL TIRE CARE PRODUCTS DIV

769

US

MUSKOGEE, OK 74403-5000

918-687-5427

# Cage: 97789 Ingredients

METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 80%

OSHA PEL350 PPM

ACGIH TLV: 350 PPM/450STEL;9394

EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

"NO HAZARDOUS INGREDIENTS"

Fraction By Weight: 4.5%

**Hazards** 



Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: CHRONIC: CHRONIC OVER-EXPOSURE COULD

RESULT IN LIVER DISEASES AND RHYTHM DISORDERS OF THE HEART.

Explanation of Carcinogenicity: NONE OF THE CHEMICALS IN THIS PRODUCT IS

LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure: NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

#### First Aid

First Aid: EYES: IMMEDIATELY FLUSH WITH LARGE AMOUNT OF WATER FOR 15 MIN., HOLDING EYELIDS OPEN. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH SKIN WITH WATER. INHALATION: MOVE TO FRESH AIR. INGESTION: IMMEDIAT ELY CONTACT PHYSICIAN OR LOCAL POISON CONTROL CENTER. NOTE TO PHYSICIAN: DO NOT GIVE EPINEPHRINE-TYPE DRUGS!

# **Fire Fighting**

Flash Point Method:TCC Flash Point:NONE Lower Limits:8% Upper Limits:10.5%

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM OR WATER FOG.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS

(SCBA).

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

#### **Accidental Release**

Spill Release Procedures: WEAR PERSONAL PROTECTIVE EQUIPMENT. REMVOE HEAT AND IGNITION SOURCES; VENTILATE THE AREA, CLEAN UP WITH INERT ABOSRBENT.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

# Handling

Handling and Storage Precautions: STORE IN CLOSED CONTAINER IN COOL, WELL VENTILATED AREA.

Other Precautions: NOTE TO PHYSICIAN: DO NOT GIVE EPINEPHRINE-TYPE DRUGS.

#### **Exposure Controls**

Respiratory Protection:IF TLV EXCEEDED OR FOR SYMPTOMS OF OVEREXPOSURE, WEAR NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS TO MAINTAIN EXPOSURE LEVELS BELOW 350PPM.

Ventilation: NONE SPECIFIED BY MANUFACTURER.

 $\label{lem:protective} \mbox{Protective Gloves:} \mbox{NEOPRENE OR CHEMICAL RESISTANT}.$ 

Eye Protection: SAFETY GLASSES.

Other Protective Equipment: SAFETY SHOWER AND EYE BATH. INDUSTRIAL TYPE WORK CLOTHING AND APRON AS REQUIRED TO AVOID PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health

AVOID SKIN CONTACT AND BREATHING OF VAPORS. WASH HAND SPRIOR TO EATING, DRINKING OR GOING TO RESTROOM.

## **Chemical Properties**

Boiling Pt:B.P. Text:165F,74C

Vapor Pres:100 Vapor Density:4.6 Spec Gravity:1.3-1.4

 ${\tt Evaporation\ Rate\ \&\ Reference:} Solubility\ in\ Water: INSOLUBLE$ 

Appearance and Odor: AMBER VISCOUS CLEAR LIQUID; SOLVENT ODOR.

Percent Volatiles by Volume:>90

## Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, ALKALIES



Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products: HYDROGEN CHLORIDE, CARBON MONOXIDE, CARBON DIOXIDE, TRACES OF PHOSGENE.

# Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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