

LIQUID BUFFER

MSDS Number

вввмс

National Stock Number

7930-00B050023

Product Name

LIQUID BUFFER

Manufacturer

CAMEL TIRE CARE PRODUCTS

Product Identification

Product ID:LIQUID BUFFER MSDS Date:01/01/1987 FSC:7930 NIIN:00B050023 MSDS Number: BBBMC

Responsible Party

CAMEL TIRE CARE PRODUCTS

500 S.E. 48TH STREET

MUSKOGEE, OK 74402-0769

US

Emergency Phone: 918-687-5427

Info Phone: 918-687-5427

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: 100%

OSHA PEL350 PPM

ACGIH TLV: 350 PPM/450STEL;9394 EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

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 DISEASE 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 AMOUNTS OF WATER FOR 15 MIN., HOLDING EYELIDS OPEN. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH SKIN WITH WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: IMMED IATELY 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 CHEMCIAL, 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. REMOVE HEAT AND IGNITION SOURCES; VENTILATE THE AREA; CLEAN WITH INERT ABSORBENT.

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 IS EXCEEDED OR FOR SYMPTOMS OF OVER-EXPOSURE, WEAR NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS TO MAINTAIN EXPOSURE LEVELS BELOW 350 PPM.

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: NEOPRENE OR CHEMICAL RESISTANT.

Eye Protection: SAFETY GLASSES.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: AVOID SKIN CONTACT AND BREATHING OF VAPORS.

WASH HANDS PRIOR TO EATING, DRINKING OR GOING TO RESTROOM.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

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

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

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

Appearance and Odor:CLEAR LIQUID; SOLVENT ODOR

Percent Volatiles by Volume:>90

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS

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 AND CHLORINE.

Disposal

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



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