

FORMULA P-98, BILGE CLEANER & STRIPPER

MSDS Number

BHBVT

National Stock Number

6850-01-278-4420

Product Name

FORMULA P-98, BILGE CLEANER & STRIPPER

Manufacturer

ALLIED ENTERPRISES INC

Product Identification

Product ID:FORMULA P-98, BILGE CLEANER & STRIPPER MSDS Date:07/22/1991 FSC:6850 NIIN:01-278-4420 MSDS Number: BHBVT

Responsible Party

ALLIED ENTERPRISES, INC.

814 W. 45TH STREET

NORFOLK , VA 23508-2008

US

Emergency Phone: 804-489-8282/800-535-5053

Info Phone: 804-489-8282

Cage: 58396

Contractor

ALLIED ENTERPRISES, INC.

6159

NORFOLK, VA 23508-2008

US

757-489-8282

Cage: 58396

Ingredients

TRIETHANOLAMINE CAS: 102-71-6 RTECS: KL9275000 Fraction By Weight: 1% ACGIH TLV: 5 MG/M3; 9394

TRIPROPYLENE GLYCOL MONOMETHYL ETHER

CAS: 20324-33-8

RTECS: UB7875900

Fraction By Weight: 13%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES



Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:EYES:IRRIT. SKIN:NOT LIKELY TO CAUSE IRRIT OF ANY SIGNIFICANCE. REPEATED/PROLONGED CONTACT FROM WETTED CLOTHES MAY CAUSE MORE SEVERE IRRIT. INGEST:SINGLE DOSE TOXICITY IS LOW. AMTS THAT MAY BE I NGESTED INCIDENTALY TO INDUSTRIAL HANDLING ARE NOT LIKELY TO CAUSE INJURY. INGEST OF SUBSTANTIAL AMTS MAY CAUSE INJURY. Explanation of Carcinogenicity:NO DATA AVAILABLE PER MSDS.

•

Effects of Overexposure:EYES:REDNESS, TEARING. SKIN:REDNESS, SWELLING. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHAL:REMOVE TO FRESH AIR. IF NOT BREATH GIVE MOUTH/MOUTH RESUSCITATION. IF BREATH DIFFI GIVE OXYGEN. GET MED ATTN. INGEST:GIVE LG AMTS OF WATER THEN SEVERAL GLASSES OF MILK. INDUCE VOMIT. NEVER GIVE ANTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GET MED ATTN. EYE:FLUSH IMMED W/LG AMTS OF WATER FOR 15MINS LIFTING EYELIDS. GET MED ATTN. SKIN:REMOVE CONTAMINATED CLOTH. WASH W/LOTS OF SOAP & WATER.

Fire Fighting

Flash Point:NONE

Extinguishing Media:WATER, CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL RESISTANT FOAM, SUITABLE FOR SURROUNDING AREA. Fire Fighting Procedures:WEAR SELF-CONTANED FULL-FACE BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: PER MFG'S MSDS NONE KNOWN.

Accidental Release

Spill Release Procedures:CONTAIN LARGE SPILLS USING APPRORPIATE ABSORBENT. SMALL SPILLS CAN BE MOPPED UP. FLUSH CONTAMINATED AREA W/WATER. DILUTED PRODUCT WITH A PH LOWER THAN 12.5 IS SAFE FOR FLUSHING.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN. DO NOT MIX CHEMICAL TOGETHER. Other Precautions:DO NOT CONSUME FOOD OR BEVERAGES WHILE USING PRODUCT. READ MATERIAL SAFETY ATA SHEET AND LABEL INSTRUCTIONS. FOLLOW LABEL INSTRUCTIONS. DO NOT REUSE P-98 CONTAINERS.

Exposure Controls

Respiratory Protection:USE NISOH-APPROVED RESPIRATOR ONLY WHEN NO ADEQUATE VENTILATION IS PRESENT. Ventilation:STANDARD VENTILATION. Protective Gloves:CHEMICAL RESISTANT, PVC. Eye Protection:MONOGOGGLES OR FACE SHIELD. Other Protective Equipment:EYE WASH, SAFETY SHOWER. Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING. Supplemental Safety and Health

Chemical Properties

HCC:T6 Boiling Pt:B.P. Text:>208F/97.8C Spec Gravity:1.02 Solubility in Water:COMPLETE Appearance and Odor:CLEAR LIQUID WITH LIGHT AMINE TYPE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND OXIDIZERS. Stability Condition to Avoid:STORING WITH ACIDS, AVOID CONTACT WITH NITRITES. Hazardous Decomposition Products:PER MFG'S MSDS NONE KNOWN.



Disposal

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

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.