

## **B&B 1617A**

### **MSDS Number**

BBHTL

### **National Stock Number**

6850-00F001084

### **Product Name**

B&B 1617A

### **Manufacturer**

B AND B CHEMICAL COMPANY

### **Product Identification**

Product ID: B&B 1617A  
MSDS Date: 01/01/1987  
FSC: 6850  
NIIN: 00F001084  
MSDS Number: BBHTL

### **Responsible Party**

B&B CHEMICAL COMPANY  
875 WEST 20TH STREET  
HIALEAH , FL 33010  
Emergency Phone: (305) 888-5247  
Info Phone: (305) 888-5247  
Cage: 21361

### **Contractor**

B & B TRITECH, INC.  
HIALEAH, FL 33010-2310  
US  
305-888-5247  
Cage: 21361

### **Ingredients**

METHYL ALCOHOL (METHANOL) (SARA III)  
CAS: 67-56-1  
RTECS: PC1400000  
OSHA PELS, 200PPM/250STEL  
ACGIH TLV: S, 200PPM/250STEL; 93  
EPA Report Quantity: 5000 LBS  
DOT Report Quantity: 5000 LBS

METHYLENE CHLORIDE (SARA III)  
CAS: 75-09-2  
RTECS: PA8050000  
OSHA PEL 500 PPM/C, 1000; Z2  
ACGIH TLV: 50 PPM, A2; 9192  
EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

AMMONIA (SARA III)

CAS: 7664-41-7

RTECS: BO0875000

Fraction By Weight: 58%

OSHA PEL50 PPM

ACGIH TLV: 25 PPM/35 STEL; 9293

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: DIZZINESS, HEADACHE, & NAUSEA. SKIN/EYES: IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: DIZZINESS, NAUSEA, & HEADACHE. SKIN/EYES: IRRITATION.

## First Aid

First Aid:INGESTION: DON'T INDUCE VOMITING. GET MED ATTN. SKIN: FLUSH W/SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MED ATTN. INHALATION: REMOVE TO FRESH AIR.

## Fire Fighting

Flash Point Method:COC

Flash Point:NONE TO BOIL

Extinguishing Media:WATER FOG, CO2, DRY CHEMICAL

Fire Fighting Procedures:FULL FIREFIGHTER'S EQUIPMENT

Unusual Fire/Explosion Hazard:ACIDIC AND TOXIC VAPORS.

## Accidental Release

Spill Release Procedures:ABSORB W/SAND OR INERT MATERIAL. AVOID OPEN FLAMES. AVOID CONTACT W/SKIN & EYES.

## Handling

Handling and Storage Precautions:STORE IN A COOL AREA. AVOID CONTACT W/SKIN & EYES. USE W/ADEQUATE VENTILATION. WHEN USING SPRAY APPLICATION, USE NON-ATOMIZING SPRAY TIP.

Other Precautions:DIRECT B&B 1617A AIR VENTILATION AWAY FROM PERSONNEL.

## Exposure Controls

Respiratory Protection:CHLORINATED SOLVENT

Ventilation:MECHANICAL

Protective Gloves:PROTECTIVE

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:CHEMICAL BOOTS, APRON

Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:100F

Spec Gravity:1.07

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:MODERATE

Appearance and Odor:YELLOW VISCOUS LIQUID

## Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, ACIDS

Stability Condition to Avoid:HIGH INTENSITY HEAT  
Hazardous Decomposition Products:TOXIC & ACIDIC VAPORS

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.