

## **AP 218 A**

### **MSDS Number**

BDBKX

### **National Stock Number**

8040-00-139-3677

### **Product Name**

AP 218 A

### **Manufacturer**

ARROWHEAD PRODUCTS

### **Product Identification**

Product ID: AP 218 A  
MSDS Date: 01/01/1985  
FSC: 8040  
NIIN: 00-139-3677  
MSDS Number: BDBKX

### **Responsible Party**

ARROWHEAD PRODUCTS  
Emergency Phone: (714)828-7770  
Cage: KO202

### **Contractor**

VESPER CORP ARROWHEAD PRODUCTS DIVISION  
LOS ALAMITOS, CA 90720-3514  
US  
Cage: 70628

### **Ingredients**

TOLUENE (SARA III)  
CAS: 108-88-3  
RTECS: XS5250000  
Fraction By Weight: 60.0%  
OSHA PEL200 PPM/150 STEL  
ACGIH TLV: 50 PPM; 9293  
EPA Report Quantity: 1000 LBS  
DOT Report Quantity: 1000 LBS

ORGANIC POLYMERS

Fraction By Weight: UNKN

FILLERS UNSPECIFIED

Fraction By Weight: UNKN

ACGIH TLV: NOT SPECIFIED

### **Hazards**

Effects of Overexposure: HEADACHE, DIZZINESS, SLIGHTLY IRRITATING TO EYES AND SKIN.

## First Aid

First Aid:SKIN: WASH WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY. EYES: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION. VAPORS: REMOVE TO FRESH AIR; IF UNCONSCIOUS, USE ARTIFICIAL RESPIRATION.

## Fire Fighting

Flash Point:41F, T.C.C.  
Extinguishing Media:FOAM, CO2, STEAM, WATERFOD, OR DRY CHEMICAL  
Fire Fighting Procedures:DO NOT USE WATER.  
Unusual Fire/Explosion Hazard:VAPOR FORMS EXPLOSIVE MIXTURE WITH AIR BETWEEN UPPER AND LOWER EXPLOSIVE LIMITS.

## Accidental Release

Spill Release Procedures:AVOID OPEN FLAME OR SPARK SOURCES. PROVIDE ADEQUATE VENTILATION.

## Handling

Handling and Storage Precautions:AVOID OPEN FLAMES AND SPARK SOURCES. AVOID SPLASH-FILLING. PROVIDE ADEQUATE VENTILATION. AVOIDXCESSIVE HEAT.

## Exposure Controls

Ventilation:MECHANICAL AND/OR LOCAL EXHAUST TO KEEP EXPOSURE < TLV  
Protective Gloves:POLYVINYL ALCOH  
Eye Protection:CHEMICAL SAFETY GOGGLES  
Other Protective Equipment:APRON  
Supplemental Safety and Health  
MSDS UPDATED ADDRESS:4411 KATELLA AVE, LOS ALAMITOS, CA 90720.ITEM IS TWO PARTS KIT.THIS IS AP218A,CONTAINING SAME SOLVENT AS THAT OF AP 218 B.KEY1:F3.

## Chemical Properties

HCC:F3  
Boiling Pt:B.P. Text:230-231F  
Vapor Density:3.8  
Appearance and Odor:TOLUENE ODOR, PINK OR GRAY

## Stability

Stability Indicator/Materials to Avoid:YES  
Hazardous Decomposition Products:CO, CO2 WHEN COMBUSTED

## Disposal

Waste Disposal Methods:CONTROLLED INCINERATION OR BURIAL IN APPROVED LANDFILL.

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.