

## **HEAT RESISTANT ALUMINUM ENAMEL, 182-09**

### **MSDS Number**

BBGWM

### **National Stock Number**

8010-00F000545

### **Product Name**

HEAT RESISTANT ALUMINUM ENAMEL, 182-09

### **Manufacturer**

O'BRIEN CORP FULLER O'BRIEN PAINTS

### **Product Identification**

Product ID:HEAT RESISTANT ALUMINUM ENAMEL, 182-09

MSDS Date:01/01/1985

FSC:8010

NIIN:00F000545

MSDS Number: BBGWM

### **Responsible Party**

O'BRIEN CORPORATION, FULLER O'BRIEN PAINTS

Cage: 85207

### **Contractor**

O'BRIEN CORPORATION, FULLER O'BRIEN PAINTS

SOUTH SAN FRANCISCO, CA 94080-6207

US

Cage: 85207

### **Ingredients**

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 15 - 20%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

MINERAL SPIRITS

RTECS: SE7550000

Fraction By Weight: 45%

ACGIH TLV: 100PPM

### **Hazards**

Effects of Overexposure:INHALATION: ANESTHETIC. IRRITATION OF RESPIRATORY TRACT OR ACUTE NERVOUS SYSTEM DEPRESSION.

### **First Aid**

First Aid:INGESTION: OBTAIN MEDICAL ATTENTION.INHALATION: REMOVE FROM AREA TO FRESH AIR. RESTORE BREATHING. EYES: OBTAIN MEDICAL ATTENTION IMMEDIATELY. FLUSH IMMEDIATELY WITH PLENTY OF WATER.

SKIN: WIPE OFF WITH A RAG AND WASH WITH SOAP & WATER.

## Fire Fighting

Flash Point:40F

Lower Limits:1.0

Extinguishing Media:CO2, FOAM, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures:DO NOT USE WATER STREAM ON BURNING LIQUIDS.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY BUILD UP PRESSURE WHEN EXPOSED TO HEAT.

## Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. PROVIDE ADEQUATE VENTILATION. SOAK UP AND REMOVE WITH ABSORBENT AND INERT MATERIAL WITH NON-SPARKING TOOLS. AVOID VAPORS. RESPIRATOR USE RECOMMENDED.

## Handling

Handling and Storage Precautions:STORE UPRIGHT IN SEALED CONTAINERS AND USE AWAY FROM HIGH TEMPERATURES, SPARKS AND FLAME.

Other Precautions:DO NOT INGEST. AVOID PROLONGED CONTACT WITH SKIN. KEEP CONTAINER TIGHTLY SEALED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

## Exposure Controls

Respiratory Protection:USE RESPIRATOR OR MASK TO AVOID BREATHING VAPOR OR MIST.

Ventilation:SUFFICIENT TO KEEP BELOW LEL AND TLV'S.

Protective Gloves:SYNTH. RUBBER

Eye Protection:GOGGLES OR SAFETY GLASSES

Other Protective Equipment:PROTECTIVE OVERALLS RECOMMENDED.

Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:230-403F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:71

## Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Hazardous Decomposition Products:CARBON MONOXIDE

## Disposal

Waste Disposal Methods:DISPOSE IN SEALED METAL CONTAINER AWAY FROM HEAT AND FLAME IN ACCORDANCE WITH 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.