

## **146 4452,BROWN TONER**

### **MSDS Number**

BBCHN

### **National Stock Number**

6750-00D000108

### **Product Name**

146 4452,BROWN TONER

### **Manufacturer**

KODAK EASTMAN CO

### **Product Identification**

Product ID:146 4452,BROWN TONER

MSDS Date:01/01/1985

FSC:6750

NIIN:00D000108

MSDS Number: BBCHN

### **Responsible Party**

KODAK EASTMAN CO.

Emergency Phone: (716)-722-5151

Cage: DO946

### **Contractor**

KODAK EASTMAN CO.

ROCHESTER, NY 14650-1115

US

716-722-5151/(800) 242-2424

Cage: DO946

### **Ingredients**

WATER (CAS #7732-18-5)(90-95%)

RTECS: XC0110000

Fraction By Weight: 92.5%

LIVER OF SULFUR(5-10%)

Fraction By Weight: 7.5%

### **Hazards**

Effects of Overexposure:INHAL:VAPOR MAY CAUSE IRRITATION.EYES:CONTACT WITH LIQUID CAUSES BURNS. SKIN:GIVES BURNS.

### **First Aid**

First Aid:INHAL:REMOVE FROM EXPLSURE.EYES:FLUSH IMMED. WITH PLENTY OF WATER FOR 15 MIN. & GET DR. SKIN:FLUSH WITH PLENTY OF WATER.

### **Fire Fighting**

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

### **Accidental Release**

Spill Release Procedures:COVER WITH BICARBONATE & FLUSH TO AN APPROVED STORAGE CONTAINER WITH COPIOUS AMTS OF WATER.

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## Handling

Handling and Storage Precautions:NONE  
Other Precautions:CONTACT WITH ACIDS LIBERATES POISONOUS HYDROGEN  
SULFIDE GAS.WASH HANDS WELL AFTER HANDLING.

## Exposure Controls

Respiratory Protection:NONE  
Ventilation:LOCAL EXHAUST & MECHANICAL IS RECOMMENDED  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GOGGLES  
Other Protective Equipment:NONE  
Supplemental Safety and Health  
ITEM HAS A PH OF APPROX. 12.

## Chemical Properties

HCC:N1  
Boiling Pt:B.P. Text:>212F.  
Vapor Pres:17.  
Vapor Density:0.60  
Spec Gravity:1.23.  
Solubility in Water:COMPLETE  
Appearance and Odor:AMBER COLORED SOLUTION-ROTTEN EGG ODOR.  
Percent Volatiles by Volume:85.0

## Stability

Stability Indicator/Materials to Avoid:YES  
AVOID CONTACT WITH ACIDS & OXIDIZING AGENTS.  
Hazardous Decomposition Products:SO\*2 FUMES.

## Disposal

Waste Disposal Methods:COVER WITH BICARBONATE & FLUSH TO AN APPROVED  
WASTE DISPOSAL AREA WITH COPIOUS AMTS. OF WATER.STATE & LOCAL  
EFFLUENT LAWS TAKE PRECEDENCE.

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