

# Clog Protection Solution

## Material Safety Data Sheet

### Composition/information on ingredients

Ingredients:       Manufacturer Secret  
                          (Mixture: aqueous solution)

### Hazards Identification

No hazardous classification according to Council Directive 88/379/EEC

### First-Aid Measures

Swallowed:       First, immediately rinse out mouth several times with water. Give nothing by mouth to an unconscious person. Rest quietly in bed. Seek medical advice immediately.

Eye:               Immediately flush eyes with plenty of water, occasionally lifting the upper and lower lids. Contact lenses must be removed. Seek medical advice.

Skin:              If exposure is excessive, immediately remove all contaminated clothing in contact with the affected skin areas. Wash affected skin areas with soap and water. If symptoms such as irritation persist, seek medical advice.

Inhaled:         If the person breathes in large amount of vapor, move the exposed person to an area with fresh air. Seek medical advice immediately.

### Fire-Fighting Measures

Flammability:    None

Suitable  
Extinguishing

Media:            Dry chemical, carbon dioxide.

## Accidental Release Measures

If spilled, use sponge to wipe up the liquid. Place it in closed container for proper disposal. During working for clean up, put on rubber gloves and goggles to avoid contacting the liquid to skin and eyes.

## Handling and Storage

Handling: Avoid contact with skin, eyes, and clothing. If the liquid gets into your eyes or on your skin, see **First Aid Measures**. If you leave in yourself, your eyes may be bloodshot or your skin may be caused slightly inflammation. Keep the liquid out of the reach of children. Do not drink the liquid.

Storage: Don't expose directly to the sun, keep container tightly closed and at room temperature.

## Exposure controls/personal protection

Exposure standards: None

Engineering Controls: Not applicable

Personal Protection: Safety goggles, protective gloves (clean gloves), protective clothing

## Physical and chemical properties

Appearance: Magenta liquid  
Odor: No odor  
pH: Approximately 10 (at room temperature)  
Boiling point: No data available  
Melting point: No data available  
Flashing point: Not detected until 110°C  
Auto-flammability: None  
Explosive Properties: None  
Oxidizing Properties: None

Vapor  
Pressures: No data available  
Relative  
Density: 1.08 (at 20°C)  
Solubility  
In water: ∞  
Solubility  
In fat: No data available  
Partition  
Coefficient: No data available  
Viscosity: less than 5 mPa's (at 20°C)

### **Stability and reactivity**

Stability: Stable  
Hazardous  
polymerization: Will not occur  
Hazardous  
decomposition  
products: None

### **Toxicological information** (based on toxicology data of chemically similar material)

Acute toxicity:  
Oral LD<sub>50</sub>: > 5g/kg (Rats)\*  
Dermal LD<sub>50</sub>: No data available  
Inhalant LC<sub>50</sub>: No data available

Irritation:  
Skin: Non-irritating (Rabbits)\*  
Eye: Non-irritating (Rabbits)\*  
Sensitization: Non-sensitizing\*  
Carcinogenicity: None (Not listed in NTP, IARC Monographs, OSHA  
Regulated, MAK list and Annex I of 67/548/EEC)  
Mutagenicity: None (by Ames test)\*

### **Ecological information**

No data available

### **Disposal consideration**

Dispose of in accordance with federal, state, and local regulations

## **Transport information**

No hazardous classification

## **Regulatory information**

### **Other information**

Recommended uses:

Repairing for EPSON ink-jet printers only

Restrictions:

Information on this data sheet represents our current data and the best opinion as to the proper use in handling of this product under normal conditions specified in our manual. However, neither the manufacturer nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we do not guarantee that these are the only hazards that exist.