

## **MATERIAL SAFETY DATA SHEET**

### **TRADE NAME : M - BIND**

1 Company : MATANGI CHEMICALS,  
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information

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### **2. Composition/information on ingredients**

Chemical nature : Acrylic Co-Polymer

### **3. Possible hazards**

Critical hazards to man and the environment : NONE

### **4. First aid measures**

General advice : Remove contaminated clothing

If inhaled : Keep patient calm, remove to fresh air

On skin contact : Wash thoroughly with soap and water

On contact with eyes : Wash affected eyes for at least 15 minutes  
under running water with eyelids help open,  
consult an eye specialist.

On ingestion : Rinse mouth and then drink plenty of water

### **5. Fire fighting measures**

Suitable extinguishing media : Water spray, dry extinguishing media, foam,  
carbon di-oxide (CO<sub>2</sub>) Non-flammable and  
hence no fire hazard.

### **6. Accidental release measures**

Personal precautions : No special measures necessary

Environmental precautions : Do not let product enter drains

Methods for clearing up : Contain with absorbent material and dispose.  
Clean with water.

## **7. Handling and storage**

Handling : Ensure thorough ventilation of stores and work areas

Protection against fire & explosion : No special measures necessary

Storage : Keep tightly closed in a dry and cool place.

## **8. Exposure controls and personal protection Personal protective equipment**

Respiratory protection : Avoid breathing vapour

Hand protection : Protective gloves

Eye protection : Goggles

General safety and hygiene measures : The usual precautions for the handling of chemicals must be observed.

## **9. Physical and chemical properties**

Form : SEMI JELLY

Colour : BLUE

Flash point : Above 70°C

Ignition temperature : N/A

Vapour pressure : N/A

Explosion hazard : No explosion hazard

Solubility : Very thick solution at 2% solution

pH value : 7.0 TO 8.0

Viscosity : 100-500 c.p.

## **10. Stability and reactivity**

Storage time : Max. 6 months

Hazardous reactions : None provided product is correctly processed

## **11. Toxicological information : Non-Toxic**

## **12. Disposal consideration**

- Product : Must be dumped or incinerated in accordance with local regulations
- Contaminated packaging : Uncontaminated packs can be re-used. Packs that cannot be cleaned should be disposed of in the same manner as the contents.

The information contained hereinabove is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulation.