

MATERIAL SAFETY DATA SHEET

TRADE NAME : M 5000

- 1 Company : MATANGI CHEMICALS,
32 Mohan ware house Nr. Narol circle
Ahmedabad , GUJARAT (INDIA)
- Emergency information : MATANGI CHEMICAL
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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 (CO₂) 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 : No special measures necessary
& explosion

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.

PS: 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.