

| тр / | ADE NAME : ANTISOI | -H | March 201 |
|------|---|--|-------------------|
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| 1.1 | Chemical | | |
| | Acrylic resin solvent free emulsion curing component. | | |
| | | | |
| 1.2 | Characterization : Form : Liquid | Color : Whitish – Silver grey | Odor : Non |
| | Form: Liquid | Color : whitish – Shver grey | Ouor . Non |
| 2. | Physical Data and Safety I | Data | |
| | Boiling | > 100 °C | |
| | Specific gravity | $\sim 0.85 - 1.0$ Kg/l | |
| | pH value 20° C | N/A | |
| | Thermal decomposition | | |
| | Hazardous decomposition | - | |
| | Hazardous Reactions | No hazardous reaction known | |
| 3. | Safety Precautions | | |
| | Avoid contact with skin and eyes. | | |
| | | | |
| 4. | Protective measures storage and handling | | |
| 4.1 | Technical protective measures | | |
| | Storage temperature min/max : +5 : +35 °C | | |
| | Store free from frost and naked flame. | | |
| | Store in cool, dry, well ventilated area | | |
| | Don't pour into drain. | | |
| | Keep only in the original container. | | |
| | Keep container tightly close | ed and dry. | |
| 4.2 | Personal Protective Equipment | | |
| | Respiratory protection: | Protection mask. | |
| | Eye Protection : | Tightly fitting protective goggles | |
| | Hand Protection: | Gloves. E.g. rubber , minimum thickness 1.4 | 4 mm |
| | Others : | Experts always wear the right protective clo | |
| 4.3 | Industrial Hygiene | r | 0 |
| | During use. Eating, drinking or smoking is not allowed. Remove immediately contaminated | | |
| | clothing. Wash hands before breaks and after work. | | |
| | | | |
| 4.4 | Protection Against Fire and Explosion | | |
| | N.A. | | |
| 4.5 | Disposal | | |
| -1.0 | | ixture of water and hydrocarbons | |
| | Dispose as special waste: mixture of water and hydrocarbons. | | |
| 5. | Measures in Case of Accidents | | |
| | Fight fire with CO_2 , Foam or dry powder. | | |
| 5.1 | After spillage or leakage | | |
| | Remove with absorbing material and dispose as prescribed | | |
| | Remove residues with water. | | |
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| 5.2 | Extinguish media: Water, 1 | foam carbon dioxide, dry powder. | |
| | | | |

N.A = not applicable



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5.3 First Aid:

In case of contact with eyes. Rinse immediately under running water for 15 minutes with eyelids open. Seek medical advice.

Take off immediately all contaminated clothing. Wash contaminated skin with plenty of soap and water.

If swallowed, drink copious amounts of water without delay and seek medical advice. Do not induce vomiting.

6. Transport

Hazardous.

7. Toxicology

Non-toxic under relevant health and safety codes.

8. Ecology

Don't release into water supplies or the ground. In cured state the product is not known to cause an adverse environmental effect. Because of the high pH value the product can be injurious to aquatic life.

9. Stability and reactivity

Chemical stability

This material is thermally stable when stored and used as directed.

Conditions to avoid: Evaluated temperatures.

Incompatible Materials: No information available.

Hazardous decomposition products: Oxides of carbon, smoke and other toxic fumes.

Hazardous reactions: No information available.

10. Disposal considerations

Refer to State/Territory Land Waste Management Authority.



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11. Regulatory information Poisons Schedule (Aust): Not applicable.

12. Handling and storage Handling : Avoid skin and eye contact.

Storage:

Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in section 9.

Keep containers closed when not in use - check regularly for leaks.

13. Exposure controls/personal protection

National occupational exposure limits: No value assigned for this specific material

Biological limit values:

As per the "National Model Regulations for the control of Workplace Hazardous Substances [NOHSC: 1005 (1994)]" the ingredients in this material do not have a Biological Limit Allocated.

Engineering measures:

Provide exhaust ventilation where operating conditions may create excessive work place vapor or mists.

Personal protection equipment: OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear overalls, safety glasses and impervious gloves.

14. Fire-fighting measures:

Specific hazards: Non – combustible material.

Specific protective precautions and equipment: Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapor or products of combustion.



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15. Hazard identification Hazard Category: Risk Phrase(s) : Safety Phrase(s):

16. Consumption/information on ingredients Chemical characterization: Acrylic resin solvent free emulsion curing component.

Hazardous ingredients:

SIKA EGYPT

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