



MITEQ SEALER 102 COLOUR ENHANCER

MATERIAL SAFETY DATA SHEET

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Issued: 20/10/2015

Section 1 - COMPANY IDENTIFICATION

SUPPLIER

Company: Miteq P/L
Address: U1/45-49 POPES ROAD, KEYSBOROUGH, VIC, 3173, AUS
Telephone: +61 3 9532 5177
Fax: +61 3 9798 5571

Section 2 - IDENTIFICATION

| | |
|----------------------|----------------------------------|
| Product name: | Miteq Sealer 102 Colour Enhancer |
| Other name: | Oil/water repellent enhancer |
| UN number: | NONE |
| D.G. class: | NONE |
| Subsidiary risk: | NONE |
| Hazchem code: | NONE |
| Poisons schedule no: | NONE |
| Package group: | NONE |

USE Oil and water repellent (stain resistant) and colour enhancing masonry sealer

PHYSICAL PROPERTIES

| | |
|------------------------------|----------------------|
| Appearance: | Milky white emulsion |
| Boiling point/melting point: | ≥100°C |
| Vapour pressures (20°C): | Not allocated |
| Density (20°C): | approx. 1.0g/ml |
| Flash point: | >62°C |
| Flammability limits (%): | Not allocated |
| Solubility in water: | Miscible |

OTHER PROPERTIES

| | |
|------------------------|---------------|
| Auto ignition point: | Not allocated |
| Vapour density (air=1) | Not allocated |
| Viscosity (20°C) | n/a |
| VOC | <50g/litre |

INGREDIENTS

| Chemical entity | CAS number | Proportion |
|--------------------------|------------|------------|
| Silane/siloxane mixture | n/a | <25% |
| Fluoro acrylic copolymer | n/a | <25% |
| Water | | to 100% |



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Section 3 - HAZARD HEALTH INFORMATION

HEALTH EFFECTS To the best of our knowledge, the adverse health effects of this product as a whole have not been determined. However, normal industrial hygiene measures should be followed when handling chemicals.

Section 4 - ACUTE

SWALLOWED Harmful if swallowed. It may cause irritation to mouth, throat and stomach.

EYE Silane/siloxanes may cause irritation to the eyes.

SKIN Silane/siloxanes may cause irritation to the eyes.

INHALED It may cause irritation to the mucous membranes and respiratory tract. Over exposure can result in drowsiness, nausea, vomiting and dizziness. An aerosol mist of the silane and siloxane may cause lung damage if inhaled.

CHRONIC No information available for product.

Section 5 - FIRST AID

SWALLOWED Immediately rinse mouth with water. Give plenty of water to drink. Do NOT induce vomiting. Seek immediate medical assistance

EYE Immediately irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open. Get medical attention.

SKIN Wash contaminated skin with plenty of water. If irritation occurs seek medical advice.

INHALED Move exposed person to fresh air. If irritation occurs seek medical advice.

ADVICE TO DOCTOR Treat symptomatically. Contact Poisons Information Centre.



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Section 6 - PRECAUTIONS FOR USE

- EXPOSURE STANDARDS** Not established for product.
- ENGINEERING CONTROLS** Keep away from sources of ignition. Take precautionary measures against static discharges. Provide sufficient ventilation.
- PERSONAL PROTECTION** Wear chemical resistant safety goggles or glasses, gloves and protective clothing. Wear approved respiratory protection (AS1716/1715) if there is risk of exposure to intensive vapour concentrations.
- FLAMMABILITY** This product contains low concentration of organic liquid and is not flammable. Avoid heat and ignition sources. Use only in well ventilated areas.

Section 7 - SAFE HANDLING INFORMATION

- STORAGE & TRANSPORT** Consult AS1940 and relevant state or territory regulations on safe storage and handling. Store under 25°C in a cool and well ventilated area. Avoid heat and ignition sources.
- SPILLS AND DISPOSAL** Wear full protective clothing while attending to spills. Extinguish all ignition sources. Prevent entry into drainage systems, sewers and waterways. Dam and collect with inert absorption material such as sand or earth. Ensure waste disposal conforms to local waste disposal regulations.
- FIRE/EXPLOSION HAZARD** Shut and remove all ignition sources if safe to do so. Use dry powder, sand and foam and/or carbon dioxide extinguisher. Wear a breathing apparatus and full protective measures while attending to the hazard. Prevent the product from entering drains or waterways. Hazard decomposition products may include carbon oxides, silicone dioxide and traces of formaldehyde.

Section 8 - OTHER INFORMATION

- TOXICITY DATA** Keep out of reach of children. Any chemicals, should be handled according to the relevant government or state and territory regulations on safe handling and storage.
- CONTACT POINT** For further information please contact Miteq (03) 9532 5747.

Important Note

To the best of our knowledge, the information sources for the preparation of this document were correct and complete at the time of writing. The information is therefore subject to possible change from time to time and cannot be guaranteed. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product or any material existing within the product.