

STRATA100

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product Details

Product Name: STRATA100
Other Name: Water Based Epoxy Sealer
Recommended Use: Moisture barrier on damp walls and floors, Sealing damp floors prior to carpet or tile overlays, Basements and underground car parks, Primer for sealing of water tanks / reservoirs, Can be overcoated with compatible membrane and coating systems for flooring and wall coatings.

1.2 Company Details

Supplier: Stratacote Surface Protection
Address: 76 Bremners Road, Ashburton 7799
Phone: 021 280 2158

24/7 Emergency Telephone Number 0800 764 766

2. HAZARD IDENTIFICATION

2.1 Hazard Classification: Non Hazardous. Non Flammable.

3. FIRST AID

3.1 Ingestion: With proper handling, oral ingestion should not occur. The possibility can be minimized by not consuming food in the working area and by washing hands thoroughly before eating and drinking.

Eyes: As eyes are a sensitive area, contact should be avoided. Wear safety glasses while mixing and applying. In the event of accidental contact, irrigate immediately with plenty of clean water. Consult a doctor.

Skin: Wear impervious gloves. Occasional contact is unlikely to have any adverse effect except on particularly sensitive skin. As a general precaution, avoid repeated or prolonged contact. Remove skin contamination when wet with water. Use a proprietary hand cleaner if the product has dried.

Inhalation: Use in well ventilated areas and avoid inhalations. This product is not likely to cause breathing difficulty, but if breathing problems occur, move the person to fresh air and obtain medical attention.

3.1 First Aid Facilities: None should be required.

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4. FIRE-FIGHTING MEASURES

Non Flammable

5. SPILLAGE AND DISPOSAL

Unused material should be disposed of in accordance with local regulations.
Do not dispose of unused material into drains.

Do not leave empty containers on the work site where any residue could be a hazard to children or animals. Replace lids and remove all containers to a central disposal point.

6. PRODUCT PROPERTIES

6.1	Colour, Wet:	Part A: Pigmented (White or Grey), Part B: Off White
6.2	Colour when cured:	Off White or Grey
6.3	Mix Ratio:	1:1 Equal parts by volume
6.4	Pot Life once mixed:	1 hour at 20°C
6.5	Application Temperature:	8°C to 30°C
6.6	Gloss level once cured:	Matt
6.7	Coverage rates:	2 coats at 4 to 6m ² / litre per coat
6.8	Specific gravity:	1.37kg / litre
6.9	Touch dry time:	2 to 4 hours at 20°C
6.10	Application:	Brush or roller
6.11	Full Cure time:	5 days at 20°C
6.12	Clean up:	Warm water and detergent while wet
6.13	Shelf life:	12 to 24 month in well sealed pails

7. OTHER INFORMATION

The information provided in this technical bulletin is as up to date and correct in detail as possible and is intended to give a fair description of the product and its capabilities. The user of these materials must satisfy themselves with the suitability for a particular application. If unsure about use with certain chemicals, please contact the manufacturer.