

Technical Data Sheet

CEMCRETE



architectural +
structural
adhesives

DESCRIPTION

Cemcrete is a water based PVA emulsion used for the incorporation into ASA powdered adhesives to increase the strength of the adhesive. This emulsion can also be used in conjunction with sand and cement mixes to increase adhesion onto concrete and to increase the abrasion resistance of these mixes. **Cemcrete** should be diluted with water when used in conjunction with the adhesive.

FEATURES & BENEFITS

- Reduces shrinkage
- Increases compressive strength
- Improves adhesion
- Non-toxic

RECOMMENDED FOR

- Patching compounds
- Levelling screeds
- Fortifying cement based adhesives
- Adhesive promoter for use over substrates that are 'difficult to bond' to



SURFACE PREPARATION

All surfaces must be firm, rigid, clean, dry, sound and smooth. All grease, wax, oil, curing compounds, dust, plaster droppings, paint and all other contaminants must be removed prior to the application of the adhesive.

MIXING

ASA Cemcrete should be diluted as 1 part of **Cemcrete** to 3 parts water.

1. Additive – When using **Cemcrete** as an additive into sand and cement mixes and powdered adhesives, the **Cemcrete** should be diluted first then incorporated as the gauging water.
2. Primer – If priming external areas with **Cemcrete**, portland cement must be mixed into the diluted **Cemcrete** to form a slurry. This mixture is then used as a primer. Apply diluted **Cemcrete** onto internal substrates using a brush or roller. Allow to dry.

CLEAN UP

Cemcrete can be cleaned up using warm water and detergent prior to the product drying.

PACKAGING

20 litre, 5 litre and 1 litre plastic jerry cans.

SAFETY PRECAUTIONS

This product is non-toxic and has no known harmful effects. It is advisable to wear gloves and use good occupational health and safety practices to avoid personal contact. For more detailed information refer to product MSDS.

SHELF LIFE

Unopened containers can be stored for up to 12 months in a cool, dry and weatherproof environment.

TECHNICAL SERVICES TOLL FREE NUMBER
1800 813 890 Australia
0508 222 272 New Zealand (land lines only)

or visit www.asaltd.com.au
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GUARANTEE

ASA guarantees this product for 10 years provided application is in accordance with manufacturer's directions and the Australian Standards for Tiling Practice. ASA's liability is limited to the cost of replacing effected ASA product only. ASA reserves the right to inspect. Contact ASA for full guarantee terms.

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