

you can **RELY** on

CEMENTAID

www.cementaid.com

SPECIFICATION FOR

SILICONE MASONRY PRESERVER

DRIWAL P6*

REQUIREMENT:

Long term protection of concrete, brick and stonework against weathering, staining or mould decay, without affecting natural texture or appearance. Long term preservation of cement/lime based paints and fibro/cement sheets in near new condition.

PRODUCT TO USE:

DRIWAL P6* (Specification grade)

HOW TO SPECIFY:

All exposed exterior surfaces of the building other than metal, wood and glass surfaces and surfaces protected by oil paints, when clean, dry and complete shall be protected against weathering, grime, mould and decay by a single saturating impregnation of **CEMENTAID** calcium reactive **DRIWAL P6**. The **DRIWAL P6** shall be flooded on from the top downwards with a minimum run down of 15cm by low pressure pump or spray at the minimum rates for various surfaces as stated below.

COVERAGE:

Cement/Lime based paints (Do trial area to confirm compatibility)	Not less than 1 litre per 5.0 sq. metres
Pressed clay brickwork/pavers	Not less than 1 litre per 5.0 sq. metres
Texture and wire cut bricks	Not less than 1 litre per 4.5 sq. metres
Concrete and cement render	Not less than 1 litre per 3-6 sq. metres
Concrete block	Not less than 1 litre per 2-3 sq. metres

(Where very porous, specify **CEMENTAID SILICONE S50** in preference to **DRIWAL P6** at same coverage rate)

Fibro cement roofing and wall cladding (Natural finish)	Not less than 1 litre per 3.0 sq. metres
Sandstone	Not less than 1 litre per 2.0 sq. metres
Mt. Gambier Stone	Not less than 1 litre per 1.5 sq. metres
W.A. Limestone	Not less than 1 litre per 1.5 sq. metres
Terracotta or cement tiles	Not less than 1 litre per 5.0 sq. metres

NOTE: Driwal P6 is not recommended for glazed, polished or other non-porous surfaces.

SPECIFICATIONS FOR CHOSEN AREAS:

All surfaces (specify areas) shall be protected against weathering, grime, mould and decay by a single saturation impregnation with calcium-reactive **DRIWAL P6** Specification Grade at the rate of not less than one litre per Sq. m. (here specify area for type of surface to be treated from above table).

NOTE: One application of **DRIWAL P6** only is usually necessary, due to its unique reactive properties.

EFFECTS:

The modified silicone chains of **DRIWAL P6** chemically react with calcareous materials in the outer 5mm of surface masonry, and become part of the surface. The surface can 'breathe' but is water repellent in depth and sterilised against organic growth staining. Effective life 8 to 14 years. Typical test – Units of moisture passing per hour, after 100 hours – **DRIWAL P6** 0.15 (typical figure) untreated – 1.20.

WHERE RECOMMENDED:

All external natural masonry surfaces. Fibro cement roofs and cladding. Exterior concrete surfaces. Primer for all paint work (exterior). Paint primer over 'green' cement where finishing urgent after rendering. Correction of damp walls consult **CEMENTAID** for many special uses.



Australian owned

INDUSTRIAL FLOOR SPECIFICATIONS • CONCRETE WATERPROOFING & CORROSION-PROOFING ADMIXTURES
OIL & SOLVENT PROOFING • SURFACE TOUGHENING & DUSTPROOFING • ANTI-CORROSION IMPREGNATIONS
RAPID HARDENING • RETARDING • GEL CONTROL AGENT • MORTAR AND DAMPCOURSE ADMIXTURES, etc.

The information and recommendations herein are, as a result of experience and testing, accurate to the best of the seller's knowledge. However, as the proposed use and the circumstances surrounding such use are not known to the seller, it does not guarantee or warrant the product's suitability in any particular instance and shall not be liable for any loss or damage consequent upon any use whatsoever unless the seller has otherwise stipulated the product's suitability for a particular use in writing signed by a Director of the seller.

TECHNICAL SERVICE OFFICES

ADELAIDE Tel: (08) 8346 9711 Fax: (08) 8346 9977 CEMENTAID (SA & NT) Pty Ltd ACN: 089 037 749 70 Chief Street Brompton SA 5007	BRISBANE Tel: (07) 3276 7388 Fax: (07) 3276 7399 CEMENTAID (QLD) Pty Ltd ACN: 009 716 018 1/86 Boyland Avenue Coopers Plains QLD 4108	MELBOURNE Tel: (03) 9890 0487 Fax: (03) 9890 6223 CEMENTAID (VIC) Pty Ltd ACN: 004 518 889 15 Clarice Road Box Hill VIC 3128	PERTH Tel: (08) 9470 5858 Fax: (08) 9470 5999 CEMENTAID (WA) Pty Ltd ACN: 000 477 476 200 Star Street Carlisle WA 6101	SYDNEY Tel: (02) 9810 0725 Fax: (02) 9810 4164 CEMENTAID (NSW) Pty Ltd ACN: 000 366 549 44 Alberto Street Lilyfield NSW 2040
--	---	--	--	--

EXPORT SERVICE & PRODUCTION: **CEMENTAID International**, 80 O'Neill Street, Leichhardt NSW 2040 Tel: (02) 9810 0725 Fax: (02) 9810 4164 www.cementaid.com * Reg. Trade mark