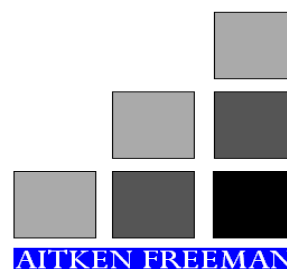


Pavecure W



Water based Hydrocarbon Emulsion Curing Compound that complies with AS:3799

USES

Pavecure W is suitable for curing all freshly laid concrete either smooth or textured, indoors or outdoors.

Pavecure W is a blend of resins and surfactants emulsified in water and is specially formulated to cure freshly laid concrete. Pavecure W meets the requirements of AS3799.

The film formed by Pavecure W prevents excessive water evaporation, promotes efficient cement hydration, minimises shrinkage whilst increasing durability of the concrete surface.

BENEFITS

- Complies with Australian Standards AS3799
- Achieves water retention of 90% or greater
- Increased abrasion resistance
- Contains no wax
- Eliminates the need for curing by ponded water, damp hessian or polythene sheeting
- Reduces concrete dusting
- Reduces plastic shrinkage
- One coat application
- Equipment washable in water
- May have red fugitive dye added

TECHNICAL SUPPORT

Through our experienced sales team, Aitken Freeman can offer technical support to users and specifiers and can arrange on-site visits to end users and contractors.

CAUTION

The cured Pavecure W can become slippery when wet. Care should be taken when walking on the wet surface to which the Curing compound has been applied.

TYPICAL PROPERTIES AND APPLICATION DATA

Appearance:	Milky homogenous liquid or with red fugitive dye
Coverage:	5m ² per litre
Viscosity:	0.22 Pascal seconds
Solids:	49% +/- 1%
Solubility in Water:	Soluble
Flash Point:	84°C
Solvents:	Not applicable
Shelf Life:	12months maximum
Dry Time:	Tack Free: 1 - 3 hours Hard Dry: 4 - 8 hours Trafficable: 24 hours
Application Temperature:	10°C - 35°C
Application By:	- Spray - Brush - Roller - Broom
Packaging:	- 205Lt Eponlined drum - 20 Lt Plastic Cube
UN Number:	Not applicable
Hazchem Code:	Not applicable
Packaging Group:	Not applicable
Poison Schedule:	5
Dangerous Goods Class:	Not applicable

INSTALLATION

Apply Pavecure W to the concrete as soon as the bleed water has gone, and the new concrete has hardened sufficiently so as not to be marked by the application process. Apply Pavecure W undiluted at a rate of 1 litre per 5 m². Best applied by spray, however, may also be applied by brush, roller or broom.

Note:

Spray equipment should be clean and in good working condition. Otherwise, you will end up in an uneven finish to the surface of the Concrete. Spills and drips will cause blemishes in the surface.

STORAGE

Pavecure W should be stored in a cool, dry place in original unopened containers. Shelf life under these conditions is 12 months.

SUPPLY

Pavecure W is available in either 20 litre, 200 litre drums and 1000 Litre IBC.

SPECIAL FEATURES

Due to its unique formulation and blend of resins, Pavecure W will begin to break down after 7 days and, if applied at the specified application rates, will totally oxidise and leave the surface, subject to UV exposure, within 45 - 55 days of the application. This may reduce the need for surface cleaning in preparation for after trades.

PRECAUTIONS

Pavecure W is designed for use in ambient temperatures between 5° - 40° C and all properties listed above assume a temperature of 20°C. Where conditions outside this range are encountered, please consult our technical staff prior to application.

Material Safety Data Sheets (MSDS) are available to users of Aitken Freeman products on request. Please ensure you have read this data sheet, the MSDS, and the product label carefully before first use of any product.

ALLIED PRODUCTS

Aitken Freeman manufactures a broad range of construction products and can supply the following:

- Grouts and anchoring systems
- Epoxy Surface Coatings
- Admixtures for concrete
- Adhesives & Sealants
- Floor toppings
- Floor levelling compounds
- Concrete Repair materials
- Waterproofing solutions

Refer to Material Safety Data Sheet for precautions and personal protection

Disclaimer: Any advice, recommendation, information, assistance or service provided by Aitken Freeman P/L in relation to goods manufactured or supplied by them or their use and application is in good faith and is believed by Aitken Freeman P/L to be appropriate and reliable. However, any advice, recommendation, information, assistance or service provided by Aitken Freeman P/L is provided without liability.

Locations:

Vic

Factory 7
7 – 9 Brough St
Springvale.Vic.3171
Ph: 03 9701 3955

WA

6B Chalkley Place
Bayswater.WA.6053
Ph. 1300 816 711

Website

www.aitkenfreeman.com