

Solcure WW

Environmentally Friendly Curing Compound

DESCRIPTION

Solcure WW locks in moisture into freshly cast concrete surfaces to prevent premature drying out with water retention equivalent to 75% efficiency. Solcure WW reduces the risks of surface cracking and dusting.

- Economical and easy to use.
- Water retention equivalent to 75% efficiency.
- Prevents premature drying out of concrete surface.
- Suitable for use on potable water schemes.
- Will assist the concrete to attain improved physical properties.

Colour	Product Code	Size
Clear	SOLCUREWW25	25 litres
	SOLCUREWW210	210 litres

TYPICAL USES

Solcure should be used where improved the durability of the concrete surface is required by ensuring that the concrete does not dryout prematurely.

FEATURES & BENEFITS

- Economical and easy to use.
- Tinted grade available to assist identification during application.
- Prevents premature drying out of the concrete surface reducing the risks of surface cracking and reducing the risk of surface dusting.
- · Improves the durability of the concrete surface.
- Silane compatible, guaranteed not to adversely affect the bond of subsequent coatings, screeds or renders.

APPLICATION

For freshly cast surfaces:

Apply as soon as final tamping or trowelling has been finished. If surface water is present a second application is desirable as soon as the surface water has evaporated. Make sure the correct rate is used to avoid ponding as it may glaze the surface of the concrete.

For surfaces struck from shuttering:

Flood coat with water as soon as the formwork is struck, apply the chosen grade as soon as the water has run off. If this is not carried out it is possible that the curing compound will be "sucked" below the concrete surface leaving the surface unprotected.

COVERAGE

5 to 6 sq.mts.per litre depending upon surface texture and absorbency.

STORAGE

Store in dry, frost free conditions. Away from heat and direct sun light. Keep containers tightly closed.

SHELF LIFE

1 year in sealed container.

TECHNICAL DATA

Clear Liquid	
25 & 210 Litres	
Water	
1.10 - 1.14	
5-6 m ² / Litre	
Highly Soluble	
Non-viscous	
N/A	
	25 & 210 Litres Water 1.10 - 1.14 5-6 m ² / Litre Highly Soluble Non-viscous

HEALTH & SAFETY

During application avoid contact with eyes and skin. In the event of eye contact irrigate immediately with copious quantities of water and then seek medical advice. In the event of skin contact,wash with soap and water. See separate Health and Safety sheet.