

ZYCOSIL[®] CONC

TECHNICAL DATA SHEET

DESCRIPTION:

ZYCOSIL CONC is a 100% Reactive Organosilane Nano-sealer which becomes integral part of the structure itself. It is water dilutable, safe, sprayable and easy to apply.

TECHNICAL DATA:

FORM	:	Light pale yellow clear liquid
VISCOSITY	:	< 300 cps @ 25°C (77°F)
SPECIFIC GRAVITY	:	1.01 @ 25°C (77°F)
FLASH POINT	:	> 80°C (175°F)
FREEZING POINT	:	5-7°C (41-45°F)
SOLUBILITY (in water)	:	Complete
pH	:	10% solution in water-Neutral or Slightly Acidic
DILUTENT	:	Clean Potable Water (TDS < 1000 ppm)

COVERAGE:

Vertical Surfaces (Concrete, Brick & Stone): Approx. 60-80 m² (600-800 ft²) per 1 liter of ZYCOSIL CONC diluted with 20 liters of water.

Horizontal Concrete Surfaces: Approx. 30-40 m² (300-400 ft²) per 1 liter of ZYCOSIL CONC diluted with 20 liters of water.

The coverage depends upon permeability of the substrate and surface absorption.

SHELF LIFE:

24 months when stored in sealed containers as recommended.

ZYCOSIL[®] CONC makes a Centurian Building



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Protective, Penetrative & Permanent !