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# **SITECURE SEALER**

Concrete Curing and Sealing Compound

#### **PRODUCT DESCRIPTION**

Sitecure Sealer is a clear acrylic polymer resin solution primarily for application to surfaces of freshly laid concrete where it has a double function, firstly to form a highly effective curing

TU-Chem Chemical Compounds for Construction

membrane that conforms to ASTM C309 and secondly to act as an in-depth sealer for the hardened concrete rendering its surface dustproof and extremely hard wearing. Its secondary function and benefits are also applicable when the material is applied to existing concrete surfaces.

#### **TECHNICAL DATA**

lear
sq.mts per litre will generally be sufficient
10 Litre, 25 Litre bottle
lash point 38ºC. Store away from source of heat.
eep container closed after use.
year in sealed container when stored as
ecommended

#### USES

- Sitecure Sealer is a partially penetrative material which provides a permanent, non-degrading protective matrix to the concrete surface.
- The acrylic film is UV stable and once cured provides a durable elastic coating which provides protection against staining and subsequent dusting.

#### **BENEFITS**

- Cures and seals in one operation saving time and labour.
- Touch dry within 2-6 hours.
- Fully cured in 24 hours.
- Permanently hardened surface.
- Provides abrasion resistant hard wearing easy-clean surface.
- Ready to use, easy to spray application.

### APPLICATION

- Do not dilute Sitecure Sealer. Apply by fan-jet sprayer to achieve a minimum coverage of 6m<sup>2</sup> per litre immediately after final finishing and when surface water is no longer evident.
- When sealing old concrete, remove contaminants and stains such as waxes, grease and oil with strong soaps or caustics rather than acids.
- The surface must be clean and dry which permits easier penetration.
- On very porous surfaces that will be evident by rapid

# absorption of the material, an additional coat will be required after the first has become touch-dry.

- Pump pressure should be maintained at a level producing a fine spray.
- Clean fine and nozzle thoroughly with solvent cleaner immediately after spraying.

# **IMPORTANT NOTICE**

Whilst all reasonable care is taken in compiling technical data on the Company's products, all recommendations or suggestions regarding the use of such products are made without guarantee, since the conditions of use are beyond the control of the Company.

It is the responsibility of the customer to satisfy himself that each product is fit for the purpose for which he intends to use it, that the actual conditions of use are suitable, and that in the light of our continual research and development programme the information relating to each product has not been superseded.

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To the best of our knowledge and belief, this information is true and accurate, but as conditions of use and any labour involved are beyond our control, the end user must satisfy himself by prior testing that the product is suitable for his specific application, and no responsibility can be accepted, or any warranty given by our Representatives, Agents or Distributors.