

# PRODASIL 750

## Acrylic Resin Curing Compound

### DESCRIPTION

PRODASIL 750 is a clear acrylic resin compound which is designed for application to freshly placed concrete to provide curing properties and once hardened will produce a sealed dust proof surface. Its unique formulation impregnates the top surface of the concrete to provide an aesthetic sheen finish to the hardened concrete. PRODASIL 750 may also be applied to existing concrete and pavements.

### USES

PRODASIL 750 is used as a curing agent and sealing compound for new concrete. It penetrates the top surface of concrete to provide a permanent non-degrading finish. It is particularly suitable for application to power floated concrete in large warehouses and industrial zones.

### ADVANTAGES

- Increases abrasion and chemical resistance.
- Non-degrading permanent finish.
- Improves cleanability.
- Increases resistance to oils and lubricants.

Property	Value
Colour	Clear
Curing Efficiency	75%
Flash Point	39°C

### PROCEDURE

**Surface Preparation:** Where PRODASIL 750 is to be applied to existing concrete then the surface should be clean, dry and free from any loose material. Any defects in the surface should be repaired using a suitable PREMCRETE REPAIR MORTAR. Where PRODASIL 750 is to be applied to freshly placed concrete the surface bleed water must have disappeared, and final trowelling of the concrete have taken place before

applying the product.

**Application:** PRODASIL 750 should be applied to the surface of the concrete using a brush, roller, or suitable spray equipment at a rate of 0.2ltrs per m<sup>2</sup>. A second coat will be required to provide a more permanent and durable sealed finish to the concrete.

**Equipment Cleaning:** Tools and equipment should be cleaned immediately using PREMCRETE CLEANING SOLVENT.

### PACKAGING & COVERAGE

**Pack Size:** PRODASIL 750 is supplied in 25ltr and 210ltr drums.

**Coverage:** A 25ltr drum will cover approximately 250m<sup>2</sup>.

### STORAGE & SHELF LIFE

PRODASIL 750 should be stored in clean dry conditions at temperatures between 5°C and 30°C. When stored in unopened containers, the product will have a shelf life of 12 months.

### HEALTH & SAFETY

See separate material safety datasheet.