



DURAFLORESIL

Acrylic Resin based Floor Sealer/ Curing Compound on matured Concrete/ Wet Concrete

Description:

DURAFLORESIL is an acrylic resin based floor sealer/dust sealer over matured concrete and also works as a sealer-cum-curing compound over wet concrete.

Standards:

As a curing membrane it meets ASTM C 309

Uses:

As a floor/dust sealing compound on matured concrete. It seals the dust permanently. As a sealer-cum-curing membrane on freshly laid concrete. **DURAFLORESIL** treated surface can be used as a sound base for any other subsequent treatment, which is not generally possible with conventional membrane forming compound.

Features:

- ❖ Superb dust sealing property
- ❖ Prevents water loss well below 0.55 Kg/m², when tested as per ASTM C 309 and binds the dust permanently-double benefits.
- ❖ High impermeability against water, oil and grease.
- ❖ Prevents pitting & cavitations and improves water resistance.
- ❖ Inhibits soiling of the surface.
- ❖ Preserves natural colour of the floor.
- ❖ Long lasting treatment.
- ❖ Consistent quality.

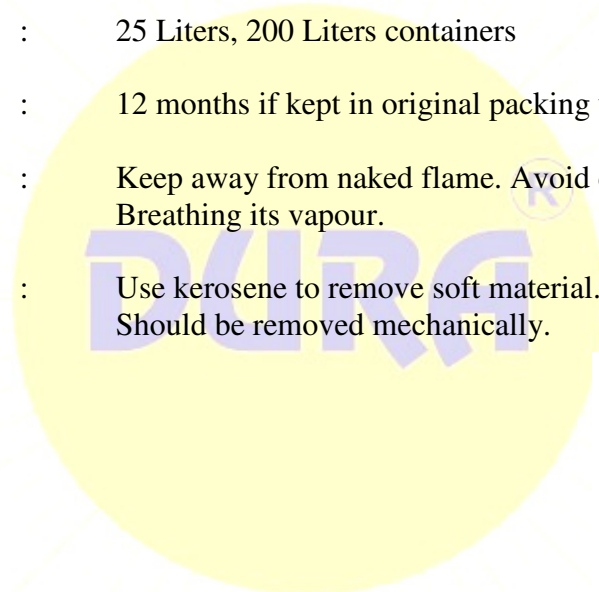
Application:

As a floor sealer/ dust proffer on matured concrete floor, apply by brush or spray **DURAFLORESIL** uniformly @ 7 to 9 m² per coat per liter. As a curing compound on wet concrete as soon as the last sheen of water disappears (some nail impression), apply **DURAFLORESIL** in two coats @ 7 to 9 m² per coat / Liter. Time interval between two coats is around 1 to 2 hours.

Technical Data:

A light brown liquid solvent based on modified acrylics.

Flash point	:	38 ⁰ C highly inflammable keeps away from naked flame
S.G. at 30 ⁰ C	:	0.89 ± 0.02
Coverage	:	7 to 9 M ² per Liter. In single coat. Dependent on texture and porosity of the surfaces
Drying Time	:	Approximately 45 minutes at 30 ⁰ C.
Typical water loss if Used as per ASTM C 309	:	0.23 Kg/M ² against Max 0.55 Kg/M ² .
Packing	:	25 Liters, 200 Liters containers
Shelf Life	:	12 months if kept in original packing under shed.
Health & Safety	:	Keep away from naked flame. Avoid contact with skin and Breathing its vapour.
Cleaning	:	Use kerosene to remove soft material. Hard dried material Should be removed mechanically.



IMPORTANT: Though the product may change with some code as suffix or addendum to the principal or original name out of some minor adjustment and fine tuning in the formulation due to our continuous research and development but shall exhibit the stated properties with more improvement.

WARRANTY: Our high potency products are manufactured under stringent National/International Quality Standard specifications and guaranteed against any manufacturing defect. Suggestions and recommendations are made here based on our most practical experience and exposure over 25 years in the field and are believed to be most appropriate and correct BUT no liability can be accepted by us, as the conditions of use of such products are beyond our control.

HEAD OFFICE: 104-106, Dimension Deepti Plaza, Plot No-3, LSC, Pocket-6, Nasirpur, Dwarka, New Delhi-110045.

Phone No.: 011-25050236, 011-25050237, Fax No.: 011-25050238

E-mail: admin@durabuildcare.com, sales@durabuildcare.com, Website: durabuildcare.com