



Topcoat Seal EP

Water-Dispersed Clear 2 pack Epoxy Dust Sealer

Topcoat Seal EP is a water-dispersed 2 pack Epoxy floor coating. It is an excellent dust sealer and provides a seamless surface of good durability with a silk finish. Topcoat Seal EP is solvent free, easy to apply and non-toxic when cured. It protects concrete from ingress of water and other chemicals.

APPLICATIONS

Concrete and plastered surfaces in factories, warehouses hangars, food processing etc.

SYSTEM PROPERTIES

Acts as a curing agent and impregnator on green concrete.
Excellent dust sealer on concrete.
Easy to apply, solvent free.

SURFACE PREPARATION

The surface should be free of grease, fat, loose materials, dust and release agents.
Contaminants may be removed by washing with an industrial detergent.

MIXING INSTRUCTIONS

The material comes in pre-measured containers and the entire contents of the two containers should be mixed thoroughly together. Use of an electric paddle mixer is preferred. For partial mixing mix separately the resin and hardener to ensure no settling has occurred. Volumetrically dispense equal volume of resin and hardener into a container and mix thoroughly. For applications on dense power floated concrete dilute with 10 – 20% water to ensure penetration on first coat. Subsequent coats should be applied undiluted.

COVERAGE

5-10 m² / litre depending on porosity and surface texture.

HEALTH & SAFETY

Skin & eye contact should be avoided by use of suitable Protective clothing, such as, gloves, goggles, apron etc.
Use in a well ventilated area. In the event of eye contact Flush with water for 15 minutes and seek medical attention.

TECHNICAL DATA

Colour:	Clear
Pot Life @ 25 ⁰ C	3 Hours
Storage Conditions	5-25 ⁰ C
Shelf Life (Sealed original container)	12 months
Apply by	Brush or roller
Application Conditions	10 ⁰ C - 30 ⁰ C
Relative Humidity	< 85%
Minimum	3 ⁰ C above dew point.
Cleaning Solvent	Water
Resistant to foot traffic	24 hours
Mix ratio by volume	1:1