



Construction Chemicals

## Technical datasheet

### FLY Cure SB

Resin-based concrete curing compound

#### Description

FLY Cure SB is a curing compound used to spray onto the surface of fresh concrete to provide an effective method of curing. It forms a micro-crystalline seal in the concrete pores, reducing the moisture evaporation rate from the concrete mix

#### Offering

- Reduces surface shrinkage and cracking.
- Ease to Apply.
- Enables concrete to hydrate effectively.
- No waiting - apply as soon as possible after placing concrete.

Comply with

- ASTM C 309
- EN 934 -2

#### Directions of use

Fly Cure SB is spray-applied to the surface of the newly placed concrete. Care should be taken to ensure a complete covering.

Fly Cure SB should be applied as soon as possible after the concrete has been surface finished, but generally within 30 - 45 minutes, depending on weather conditions

If the weather conditions are very hot, +40°C, please request a white pigmented product

#### Technical data

Color:	light yellow
Density:	0.85 kg/L
Rate of use:	8 -10 m <sup>2</sup> /L (depending on surface conditions)
Drying time	is dry to the touch within 4 hours

Moisture loss limit: 0.55 Kg/m<sup>2</sup> in 72 hours, 40°C

#### Packaging & Shelf lifetime

Fly Cure SB is supplied in a 5 -16 -200 Liter drum.

12 months from production date if stored in original, unopened packaging at temperatures between +5°C and +35°C. Protect from direct sunlight and frost

The product is flammable, so please do not expose it to naked flames or other sources of fire