

Surface Cure BE-20 Bitumen Emulsion Curing Compound, 20L

Product Images



Short Description

Surface Cure BE-20 is a Class Z Bitumen /Hydrocarbon Resin based curing compound conforming to AS 3799 and Hot Pour Asphalt suitable and is also suitable as a primer coat for asphalt and bitumen emulsion overlays.

Description

Surface Cure BE-20 is a Class Z, Type 3 Bitumen / Hydrocarbon Resin based curing compound conforming to AS 3799. It is Hot Pour Asphalt suitable and is also suitable as a primer coat for asphalt and bitumen emulsion overlays.

Surface Cure BE is a liquid applied curing compound which consists of a processed blend of bitumen and petroleum resin based hydrocarbons. When applied at the recommended application rate it minimizes moisture loss in freshly laid concrete thus improving the curing of the concrete. It also provides increased strength and durability and improved resistance to surface dusting.

Features:

- Bitumen / Resin Based Emulsion Class Z Type 3
- AS3799 Approved
- Conforms to RTA Specification R82, R83, R84
- Rapid film formation time
- Water resistant film formed
- Utilises low VOC formula
- Meets Green Star Rating
- Economical, ease of application reduces labour cost
- Eliminates the need for damp hessian, sand or polythene
- Enables concrete to hydrate more efficiently
- Increases concrete strength and dusting resistance
- Reduces surface shrinkage and cracking
- Functions as a debonding layer between surfaces
- Odourless when dry

Ideal for:

- Mainly used on freshly laid concrete floors, car parks, hardstand areas, warehouses, bridge ramparts and more
- Used for curing vertical concrete areas immediately after the stripping of forms to assist strength development and improve chemical resistance

APPLICATION

Placement:

Surface Cure BE should be evenly sprayed undiluted over the freshly laid concrete as soon as possible after the final trowelling. Ideally Surface Cure BE should be applied as soon as the surface bleed water has evaporated.

Clean Up:

Clean with water when wet. Use solvent 100 or StripSeal if the dry film has formed.

Storage:

Store in cool dry conditions away from heat and flames in unopened packs.

Yield:

Covers 5m² per litre (as supplied).

Additional Information

CODE	40-CHSCBE20
U.O.M	Each
Suits Substrate	Concrete
Brand	Chemical House
Range / Model	Surface Cure
Size	20 L
Appearance / Composition	Liquid
Yield	Coverage - 5m ² /L
VOC Content (Volatile Organic Compounds)	Low VOC
Class	Class Z, Type 3

