

CEMTEC BITCURE

BITUMINOUS CURING AND PROTECTIVE COATING

A combined concrete curing / foundation coating forms a flexible, damp vapour protective proof membrane.

DESCRIPTION

CEMTEC BITCURE is a solvent based oxidised asphalt concrete curing foundation coating specially designed from concrete curing chemicals, polymer rubber and selected grade asphalt in a suitable system. **CEMTEC BITCURE** forms a damp and vapour proof membrane. it will help to ensuring freshly cast concrete surfaces are correctly cured.

USES

It can be used wherever curing of concrete combined with effective waterproofing weather proofing and corrosion resistance is required.

ADVANTAGES

- As protective foundation coating.
- As dampproof membrane.
- As a sulphate and chloride resistance coating.
- As a primer for Aquathene membrane.
- As a curing agent and primer for floors.

Effective curing in all conditions of temperature and humidity.

APPLICATION

CEMTEC BITCURE can be applied with brush, roller, spray or squeegee.

DIRECTIONS FOR USE

For green concrete **CEMTEC BITCURE** should be spray applied as evenly as possible to the freshly placed concrete. The spreading rate shall be 3 - 4 m² / liter.

CEMTEC BITCURE can be applied immediately on removal of frame work.

If necessary apply a second coat of **CEMTEC BITCURE** allowing 24 hours between coats.

PRECAUTION

Store at normal temperature, stir well before use. Reseal the container after use.

PACKING

Available 20 liter pail and 200 liter drum.

HEALTH & SAFETY PRECAUTIONS

CEMTEC BITCURE is solvent based gives out inflammable vapours before drying, which may have narcotic effect if inhaled or absorbed through skin.

Use protective clothing, gloves, masks, goggles etc.

No smoking, no naked flame or hot light or sparking near open container.

Avoid contact with skin, eyes or inhalation during such events remove the person to fresh air irrigate with clean water over affected area at first instance and call for medical attention.

TECHNICAL DATA

Applicable Standard : **ASTM C 309 TYPE I CLASS B BS.3416 TYPE I AND II**

PROPERTIES	SPECIFICATION
Colour	Black shiny viscous liquid.
Specific Gravity	0.92 - 0.95 at 25°C.
Flash Point	39°C.
Drying Time	2 hours.
Recoatibility	24 hours.

QUALITY STATEMENT

CMCI manufacture its products at their manufacturing facility in Saudi Arabia as per the Quality Procedures certified to conform with Quality Management System described in ISO 9000 series

CMCI provides a comprehensive technical support system for its full range of high performance construction products. CMCI also offers full technical field support to consultants, Architects, Contractors, applicators and End Users

The Technical Specification information and recommendation given are based on the current technical knowledge and the user or his representative is recommended to check the suitability of the product. CMCI reserves the right to amend the technical characteristic of the product as part of ongoing research and development. As the work execution is beyond the direct and continuous control of CMCI no guaranty and or responsibility is assumed on the performance of work completion executed with use of our products.