

CEMTEC DAMP PROOFING BITUMINOUS COATING



SOLVENT BASED

DESCRIPTION:

CEMTEC DAMP PROOFING BITUMINOUS COATING is a cold applied anti-corrosive Bitumen coating comprising selected Grade Asphalt and fast drying solvent to act as a damp proofing membrane. It can also be used as a protective coating below ground.

FEATURES & ADVANTAGES

- Excellent adhesion and self-healing properties
- Easy application and smooth finish
- Anti-corrosive coating
- It has good resistance to mild acids, alkalis and salts.
- Exhibits soil bacteria resistance.

BASIC USES

Protective anti-corrosive, waterproofing coating for metal and concrete surfaces, such as escape stairs, ladders, storage tanks, gutters, down pipes, fences, etc.

PREPARATION

- Application surface should be cleaned and free from dust, grease or rust, etc. Surface for application may be slightly damp but not wet.

APPLICATION

- **CEMTEC DAMP PROOFING BITUMINOUS COATING** can be applied with Brush, Roller or Spray.
- Minimum of two coats should be applied.

PRECAUTION

- **CEMTEC DAMP PROOFING BITUMINOUS COATING** has fast evaporating solvent, hence, containers should always be closed.
- Successive coats will be applied after previous coat is dry.
- Read health and safety instructions before use.

TECHNICAL DATA

Application Standard BS . 3416 TYPE I

PROPERTIES	SPECIFICATIONS
Specific Gravity	0.98 - 1.0
Solid Content	60 % by weight (Approx)
Drying Time (Surface tack free)	4 hours
Over Coating Interval	24 hours
Corrosion Test with 3% NaCl	Stable & No Blistering
Flash Point	Min 32°C.

CLEANING

CEMTEC DAMP PROOFING BITUMINOUS COATING can be cleaned with any suitable petroleum solvent.

STORAGE

Long life in air tight closed containers under temperature 5 - 30°C.

HEALTH AND SAFETY

CEMTEC DAMP PROOFING BITUMINOUS

- **COATING** is solvent based and gives out inflammable drying which may have narcotic effect if inhaled or absorbed through skin. drying which may have narcotic effect if inhaled or absorbed through skin.

Use protective clothing, gloves, masks, goggles, etc.

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

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COVERAGE	2m ² /litre at 300 microns DFT
PACKAGING	Available Standard 20 Ltr. Pail and 200 Ltrs. Drum
COLOR	Shiny black Liquid



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Quality Statement

CMCI manufactures 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.

"High Quality Construction Chemicals"
CONSTRUCTION MATERIAL CHEMICAL INDUSTRIES
P.O. Box 7137, Dammam 31462, Saudi Arabia,
Tel: 00966-13-8471450; Fax: 00966-13-8471575
Email: tech@cmci-sa.com, Web: www.cmci-sa.com

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