

VCOBOND EPFC-40**VCOBOND**

CONSTRUCTION CHEMICALS

DESCRIPTION: -

We have developed epoxy base floor coatings to protect concrete floors. With our products you can protect your floors from crumbling and dusting when abrasion, impact, moments or any spillages take place. A clean and attractive floor provides a quality image to your customers and employees their by enhancing the employee and visitor morale.

With our 10 years experience and lot of floor coating experience view coating assist and guides you making the right floor coating to match your need to handle virtually any physical or chemical abuse found in industry today. Our technical crew will assist you in every facet of floor installation and this personal attention assures that a custom coating plan is tailored to tack care of floor trafficking abuses and spillages.

FEATURE / ADVANTAGE: -

- Provides a cleaner, healthier, more pleasant place for your employees to work in.
- Protects your concrete from wear, making it last longer.
- Controls concrete dusting.
- Protects the substrate from chemical and physical degradation.
- Cuts down amount of lighting need in plants.
- Makes your plant more appealing to your potential customers who may visit your facilities.
- Helps keep your finished parts clean before shipping.
- Identifying aisles that direct traffic floe define certain areas or designate the presence of hazards.
- Reduces the maintenance and cleaning costs.
- Clean room for pharma, biotech labs and food processing.
- FDA compliant floorings

PHYSICAL PROPERTIES: -

Technical data	VCOBOND EPFC-40
Color	Pigmented
Solids	60 %
Mixing ratio by volume	2:1
Coverage	70-80 sq. Ft.
Pot life	60 min.
Initial setting	3 hrs.
Hard set	36 hrs
Packaging	1.5 lit
Gel time (77 f)	65-80 min.
Coverage	40-50 sq.ft.

APPLICATION AREAS: -

- Automobile floors.
- Pharma and food industries.
- Health care, hospitals.
- Light heavy engineering.
- Chemical and fertilizer plants.
- Gym
- Bathrooms
- Parking areas

SURFACE PREPARATION:-

For surface preparation follow procedure of VCOBOND EPB-5110 concrete primer. After 8 hrs of primer application apply VCOBOND EPFC-40

DIRECTION FOR USE:-

- **MIXING** - VCOBOND EPFC-40 Part A & Part B are supplied in a predetermined mixing ratio.
- Pour part B into Part A. Ensure that the Part B drains completely from its container.
- Mixing of the components is to be carried out with a suitable mixture at approx 150-200 rpm.
- Ensure that the two components are evenly dispersed; stir until mix is homogenous mix.
- Apply this mixture by roller or brush. It require two coats.
- Finish the mixture within 25 to 30 min.
- Make sure that a continues pore free coat covers the surface.

CLEAN UP:-

Remove as much product from application equipment as possible before washing with solvent. Do not empty into drains or watercourses

PACKING SIZE:-

VCOBOND EPFC- 40 PART A - 2lit, 10lit & 20 lit.
VCOBOND EPFC- 40 PART B - 1lit, 5lit & 10 lit.

COVERAGE:-

Covers approximately 3-3.5 square meter per liter depending up on type of application & porosity of the surface to be treated.

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STORAGE & SHELF LIFE:-

6 months if sealed packing and if stored in cool dry place in shaded area.

PRECAUTION: -

Prevent contact of solution with the eyes and mouth. Gloves and rubber gloves must be worn when handling. Liquid splashed on the skin must be rinsed off quickly. If the solution is splashed into the eyes, wash it away with liberal quantity of water and obtain immediate medical attention. Use of mask & safety goggles is must.

Clean up any spills, painting tools and equipment with solvent.

LEGAL NOTES:-

The information, and, in particular, the recommendations relating to the application and end-use of View Coating products, are given in good faith based on View Coating's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with View Coating's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. View Coating reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.