

## Concrete Admixtures, Adhesives & Aids

# EDECON CEMCOAT

### DESCRIPTION

**Edecon Chemcoat** is a two-part liquid polymer based cementitious paint composed of a powder component and liquid polymer component, which adheres strongly becoming an integral part of the concrete surface.

**Specification:** Meets or exceeds the standard requirements for cement hard paint.

### USES

- For painting concrete or block structures
- For painting interior and exterior surfaces exposed to very high humidity
- For painting exterior and exterior surfaces exposed to salt water

### ADVANTAGES

- Strong adherence to the concrete surface
- Available in many different colors
- Membrane can be coated or painted with other materials
- Penetrates and seals small pores, adding strength to the concrete mass
- Easy to apply
- Economical

### TECHNICAL INFORMATION

**Edecon Chemcoat** is used on roofs, walls, etc as a coating cement hard paint.

### PHYSICAL CHARACTERISTICS

pH	6.7
Specific Gravity	2.9
Weight per Gallon	24.202 lbs
Weight per Liter	2.9 kg
Appearance	Grey
H <sub>2</sub> O Solubility	Mixable
Odor	Cementitious

### APPLICATION

The surface should be clean and free of dust should be clean and free of dust, lime standing water grease, etc. Remove any tar and rubber or aluminum membranes. Mix the two components in a clean, dry container, adding the dry material into the liquid polymer until they form a smooth consistency similar to paint. Mix only one gallon at a time as **Edecon Chemcoat** dries very quickly.

Apply **Edecon 601 Bodax** diluted 1:1 with water as a primer in one even coat over the entire surface and allow to dry. Apply two (2) coats of **Edecon Chemcoat**, allowing two hours drying time between coats, making sure to paint over all visible cracks. Apply to the entire surface including any beams and parapets. Apply as many coats as desired, waiting at least two (2) hours between coats.

### DOSAGE

After slurry is made, it is applied on brick or other masonry at approximately 10 square feet per 2.208 lbs. (1 square meter per 1 kg).

### PACKAGING

All of our products are available in the following delivery container sizes:

- Sample Jug – 19 liter / ≈ 5 US gallon
- Sample Mini-drum – 57 liter / ≈ 15 gallon
- Drum/Barrel – 200 liter / ≈ 53 gallon volume in a 55 US gallon drum
- Transport Tote – 1,000 liter / ≈ 263 US gallon
- Various Sized Tankers – available for bulk volumes

**WARRANTY:** The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute a warranty, express or implied, including any warranty of merchantability or fitness, nor is protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages

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