

Carbolink's Solutions for Anti Corrosive Coatings

CLI Prime ET32



Anti Corrosive Coatings Product
Specifications & Technical
Data Sheets(TDS)

India's Most Preferred
Construction Chemical Manufacturing Brand



Carbolink India Pvt. Ltd.

WWW.CARBOLINKINDIA.COM



Carbolink India Pvt. Ltd. COMPANY PROFILE



For years, Carbolink India has been the Quality Leader in offering excellent Construction Chemical Products with Supreme Quality and Reliability.

Carbolink India Manufactures Industrial Flooring(Epoxy & PU Flooring), Decorative Flooring, 3D Flooring, Waterproofing Systems, corrosion protection, wood coatings, etc. which cater specifically to the Indian climate. With manufacturing facility in India, Carbolink India manufactures and supply Materials all through the country. Carbolink's commitment to customer service and technical support is the best. We work closely with architects, structural engineers, contractors and owners to best understand their requirements. Together we develop a best solution for a construction project, adding value and becoming more than just a materials supplier, but a solution provider.

With the support of our multinational manufacturing group, Carbolink India today has support centers across the country, strategically placed to provide consistent high standards of product and service.

Our Product Range:

- Anti Corrosive Coatings
- Car Park Flooring
- Curing Compounds
- Decorative Flooring
- Floor Hardner
- Grouts & Anchors



- Industrial Flooring
- Repairing Compunds
- Sealants
- Sports Flooring
- Tiling Products
- Wood Coatings



Anti-Corrosive Coatings

Corrosion resistant coatings protect metal components against degradation due to moisture, salt spray, oxidation or exposure to a variety of environmental or industrial chemicals. Anti-corrosion coating allows for added protection of metal surfaces and act as a barrier to inhibit the contact between chemical compounds or corrosive materials. Many of the coatings listed below also provide a bonus of abrasion resistance, non-stick performance and chemical protection. Metal Coatings provides both corrosion resistant bolt coating services and corrosion protection fastener coating services.

Carbolink manufactures a full range of world class Anti-Corrosive systems providing the most up-to-date technologies. Carbolink India is a leader in tailored Anti-Corrosive Solutions.

Here is our Technical Description on CLI Prime ET - 32 :





CLI PRIME - ET32

TWO COMPONENT ETCH PRIMER

DESCRIPTION

CLI Prime - ET 32 is two component Zinc Tetroxy Chromate based low viscous etch primer. CLI Prime - ET32 prepares the surface for good bonding to the galvanized sheets, besides priming the metal surface on which it is applied. It conforms to IS:5666.

ADVANTAGES

- Better adhesion and flexibility.
- Etches the metal surfaces.

APPLICATION

- Galvanized / metal sheet.

APPLICATION METHODOLOGY

- Ensure that surface is clean before applying ShaliPrime Etch. Remove any dirt, oil, grease etc.
- Mix Comp. A into Comp B and stir thoroughly to achieve a homogeneous mix.
- Apply CLI Prime - ET32 by brush, conventional or airless spray.

CHARACTERSTICS

Pot Life, @ 30 °C, hrs	4 - 5
Recoating Time, hrs	24 Max
DFT in microns	8 - 12
Surface Dry, @ 30 °C	25 – 45 minute
Theoretical Coverage, m2 /L/coat	8 - 10

HEALTH & SAFETY

- The product should not come in contact with the skin and eyes, or be swallowed.
- Ensure adequate ventilation and avoid inhalation of vapours as some people are sensitive to resins, hardeners and solvents.
- Wear suitable protective clothing, gloves and eye protection.
- In case of contact with skin, rinse with plenty of clean water, then cleanse with soap and water. Do not use solvent to clean the contacted area.
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice.
- If swallowed seek medical attention immediately - do not induce vomiting.

PACKING

Available in 5 L container

STORAGE AND SHELF LIFE

Store in a cool dry place under shed away from heat. The shelf life of product is 6 months in original unopened sealed condition.

CONDITIONS OF SALE

Sold subject to the Company's conditions of sale which are available on request.

NOTE

The information supplied in this datasheet is based upon extensive experience and is given in good faith in order to help you. Our Company policy is one of continuous Research and Development; we therefore reserve the right to update this information at any time without prior notice. We also guarantee the consistent high quality of our products; however as we have no control over site conditions or the execution of the work, we accept no liability for any loss or damage which may arise as a result thereof.

**India's Most Trusted
Construction Chemical Manufacturing Brand**



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