Presenting World Class Resins For
Glass Flake Lining

CREST COMPOSITES AND PLASTICS PVT. LTD.
THE COMPANY

CREST COMPOSITES AND PLASTICS PVT. LTD. (CCPPL) is one of India's most respected and leading companies in the field of polymer resins technology with an established presence both in the country and the international field. The company, known as innovators, and with extensive R&D operations as one of its key areas, CCPPL is ideally positioned to develop unique and exclusive tailor made products and solutions to meet users' specific requirements and provide them with higher value.

THE C'POL RANGE OF RESINS FOR GLASS FLAKE LINING

CCPPL offers a wide range of unsaturated and vinyl ester resins for glass flake lining applications i.e. wherever resistance to water, acid, alkalis and organic chemical attack is required.

Backed by years of R&D and customising products for specific end use applications, this group of resins are ideally suited for glass flake lining and impart an excellent set of properties and characteristics to the end product such as

- Very low water permeability.
- Excellent adhesion to metal substrates.
- Can withstand the attack of numerous corrosive chemicals at room and elevated temperatures.
- Good wetting properties along with high shelf life of C'Pol resins enable formulating of glass flake compounds with good storage stability and ease of application.

The range of C'POL resins for different glass flake lining applications includes resins based on Isophthalic acid, Bisphenol A based epoxy, Novalac epoxy and propoxylated Bisphenol A which are dissolved in Styrene monomer.

Detailed specification sheets of the complete product range are available on request.

APPLICATIONS

C'pol resins are used for tank lining, pipe lining, pump lining waste treatment, sumps and many other applications where corrosion resistance and chemical resistance are required.

WORLD CLASS QUALITY MANUFACTURING PROCESSES

Every product of CCPPL is assured of the highest international quality and is backed by the latest and most sophisticated technologies in its production processes. The manufacturing facility not only uses the latest hi-tech equipments, but the process itself is designed to provide the utmost in quality and efficiency.

To ensure that all processes are up to international standards at all times, the company's systems and processes are compliant to ISO 9001:2000 – certified by Det Norske Veritas (DNV).