

Setup

## Infrastructure

Established in 1973 under the name of Protection Engineering Corporation the group has two Companies. Suprabha Protective Products Pvt. Ltd. and Jai Suprabha Protective Products Pvt. Ltd. In India the Suprabha Group has pioneered the concept of eco-friendly Vapour Corrosion Inhibitors or VCI. A research oriented and customer sensitive approach, professionally managed operations together with a commitment towards quality for over 35 years, has earned the group the trust of many a big name in the Industry.

- Fully indigenous plant
- State-of-the-art manufacturing facility
- Well equipped laboratory for research and stringent testing of products
- Nationwide marketing network
- IS:TS:16949 Certified Organisation



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# Corrosion

## ...the Cancer of Metals

Corrosion has always been a chronic problem to the metal industry. Studies indicate that the overall losses due to corrosion are between 2-3% of our GDP. Except the noble metals like Silver, Gold and Platinum, all metals exist in their oxidised form, which is their most stable form in nature. These are further extracted and refined by man to suit his needs. Metals however, tend to revert to the original state over a period of time. Corrosion of metals is an irreversible process and it's inevitable since the atmosphere contains oxygen with a variable degree of moisture and pollutants.



**Suprabha**  
PROTECTIVE PRODUCTS (PVT.) LTD.



## The Solution Suprabha VCI

An integrated approach towards prevention of corrosion is the need of the hour. Suprabha has customised products to protect from corrosion/rust throughout the **life cycle of metal** components.

## The VCI Principle Vapour Corrosion Inhibitors

Suprabha VCI is a family of organic chemicals, which have a special attraction towards metal surfaces. The vapours released by these chemicals migrate, condensate, absorb and form a monomolecular layer on the metal surface, creating an invisible protective vapour barrier that keeps away corrosion promoting nuclei.



## CSP Corrosion Solutions Provider

To give customers the benefit of cost reduction and an enhanced rust preventive system, Suprabha with its vast experience can offer effective solutions through its unique concept of corrosion audit and complete corrosion solutions.



## Indigenously Developed Products

The Suprabha range of products is indigenously developed to meet specific customer needs. The products are technically superior, eco-friendly, user-friendly, non-toxic, non-hazardous, biodegradable and economical. They offer protection as per requirement, savings on de-preservation and conform to the relevant IS specifications.

Suprabha VCI products provide protection to ferrous and non-ferrous metal components, both by contact as well as vapour action.

Suprabha's range of products includes:

- VCI papers
- VCI film
- VCI liquids
  - Water based
  - Oil based products
- VCI Gels
- VCI Powder & Desiccant



To meet the growing market demand in the areas of export of engineering items the unique '**Suprabha Seaworthy Packaging System**' has been developed by Suprabha, which has been accepted by many a leading exporter in light and heavy engineering, iron and steel, automobile and core sectors. Suprabha Seaworthy Packaging System and Bio Degradable Desiccants have won the '**INDIASTAR 2004**' award. Suprabha Transparent Seaworthy Packaging System has won the '**INDIASTAR 2006**' & '**WORLDSTAR 2006**' from IIP and WPO respectively.

