



Suprabha's tryst with anti-corrosion dates back to the '70s with its ground-breaking innovation of eco-friendly Suprabha Organic Vapour Corrosion Inhibitor (SOVCI®*).

VCI's heralded a new era in the world of anti-corrosion solutions and Suprabha became India's first eco-friendly SOVCI® Provider. Better known today as a Corrosion Solutions Provider, Suprabha is an INR 10 billion group with an IATF:16949:2016 Certification. Suprabha has numerous innovations and awards to its credit.

Rustofilm

A co-extruded SOVCI® polyethylene film protects Ferrous & Non-Ferrous materials against corrosion.

Special Features

- Dry method to protect and prevent the rust from intruding into the metal
- Recessed areas and interior cavities of the metals are also protected through unique SOVCI® ionic action.
- Heat sealable
- Also available in yellow & blue colour
- Available as bags, gusseted bags, tubing and sheeting.

In combination with extra barrier material covers like LDPE/HDPE fabric, SOVCI® Rustofilm offers an excellent Transparent Seaworthy Packaging System at an economical cost. This system has won the prestigious INDIA STAR -2006 Award from

Rustofilm and Synthetic Products

Indian Institute of Packaging. (For more details refer to the Suprabha Transparent Seaworthy Packaging data sheet)



Biodegradable Synthetic Products

Biodegradable Synthetic Paper from Suprabha has almost all the combined properties of Paper and Plastic. Ordinary LDPE film can allow transmission of moisture (Breathing Phenomenon) which may cause corrosion of the packed item. Suprabha Synthetic Paper due to its unique co-extrusion manufacturing process, and SOVCI® additives, does not allow moisture molecules to transgress thereby preventing corrosion.

They are ideally suited for over-wrapping as well as packaging of semi-finished / finished Ferrous, Aluminium, Aluminium Alloy and certain Non-Ferrous metal components.

(Since a field of SOVCI® is created inside the package filling up the entire volume, the package can also be a loose fit.)

Special Features

- Dry protection to metal
- Also protects recessed areas and interior cavities of the metal parts
- No residual film or layer on the metal surface due to contact with these products
- Protection during storage as well as transit in severe saline atmosphere as per requirement
- Protection duration between 6-24 months if required in ambient atmospheric conditions
- Replenishing action of SOVCI® vapours ensures protection of the component even if the package is punctured or torn
- Keeps the packed items in factory fresh condition, and ready-to-use on delivery
- Does not contain heavy chemicals like silicones, nitrites, chlorides, chromates, phosphates, etc.
- Products are reusable and recyclable



PRODUCT CODE	DESCRIPTION	APPLICATIONS	SPECIAL FEATURES	PROTECTION PERIOD
RUSTOFILM				
SOVCI® Rustofilm	Co-extruded film of virgin grade LDPE & SOVCI® chemicals	Packing of Ferrous and Non Ferrous metals	<ul style="list-style-type: none"> Available in yellow & blue colours Gauges between 150 and 600 thickness 	12 Months
BIODEGRADABLE SYNTHETIC PRODUCTS				
SOVCI® 151	Polymer-based synthetic paper	<ul style="list-style-type: none"> Wrapping of smaller components Fabricated inner lining for corrugated boxes 	Components applied with the coat of Suprabha Rust Preventive Oil and packed in SOVCI® 151 Synthetic paper remain rust free for over a year	6-12 Months
SOVCI® 152	Multilayered waterproof synthetic paper	Bulk packaging for exports as well as for packing heavy components	<ul style="list-style-type: none"> Higher strength 100% water-proof 	6-24 Months
TRANSPARENT SEAWORTHY PACKAGING				
SOVCI® 153	SOVCI® Rustofilm cover + plain LDPE cover outside	Bulk packing of Ferrous & Non-Ferrous metal components	<ul style="list-style-type: none"> Transparent packaging Components / markings can be seen without opening the packaging Sealed covers 	10-12 Months
SOVCI® 154	SOVCI® Rustofilm cover + HDPE fabric at top & bottom, LDPE film on sides	Bulk packing of Ferrous & Non-Ferrous metal components	<ul style="list-style-type: none"> Transparent packaging Components / markings can be seen without opening the packaging Sealed covers 	10-12 Months
SOVCI® 155	SOVCI® Rustofilm cover + HDPE fabric cover outside	Bulk packing of Ferrous & Non-Ferrous metal components	<ul style="list-style-type: none"> Higher strength 100% water-proof Sealed covers 	10-12 Months

* SOVCI® is the registered trade mark of Suprabha.



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