



There's Only One Solution

**PROTECTION
BEFORE
PERFECTION**



About The Company

BENZ Packaging provides Complete Packaging Solutions for transport packaging to various industries. BENZ Packaging has a strong presence and leading market position in Tooling, Manufacturing, Automotive, Renewable -Energy, Power transmission & distribution, Telecommunication and Engineering industry. Our business concept is to provide engineered packaging solutions that guarantee safety, reduce total cost and have minimal environmental impacts.

BENZ Packaging custom made packaging solutions will resolve your corrosion problems while increasing your company's profitability by reducing operating costs, increasing process yields, and enhancing your customers' satisfaction.

BENZ Packaging specialized team of recognized corrosion technology experts ensures that our corrosion protection systems are both the most effective and environmentally responsible.



ITOCHU group is a 150 year old Japanese MNC with 630 + group companies in 80 countries & having business verticals in logistics, domestic trading, import/export, and overseas trading of various products such as textile, information and communications technology, machinery, energy, metals, minerals, chemicals, forest products, general merchandise, food, construction, realty, finance and insurance, as well as business investment in Japan and overseas.



PISPL is one of the leading 3PL providers in India operating as Distributors, Consignment Sales Agents and C&F Agents since 1981. It has warehousing presence in 50 plus cities with over 200+ warehousing locations, spread across India. Core business portfolio of PISPL is 3PL LSP mainly dealing with FMCG, Pharmaceutical Products & Machines/devices, Paints/Chemicals, Seeds, Fertilizers, International Trade commodity distributions etc. for number of overseas clients with their operations in India.

PROPATECH VCI PAPER

Protection has
a trump card!

The volatile molecules that impregnate the **PROPATECH VCI** papers are deposited on the metallic surfaces, forming a complex capable of cancelling the attacks of many environmental pollutants, thus protecting from corrosion.

PROPATECH VCI paper is available in Ferrous as well as Universal Grade and is perfect for packaging steel automotive parts, steel coils, wire, steel bars, steel tubing, steel forgings and die casting, raw and machined forgings and castings, metal stampings, springs, bearings, copper, brass, bronze, zinc, galvanized metal, powdered metal parts, engines, machinery, equipment, tools, instruments, motors, electronic components, controls, printed circuit boards and more.

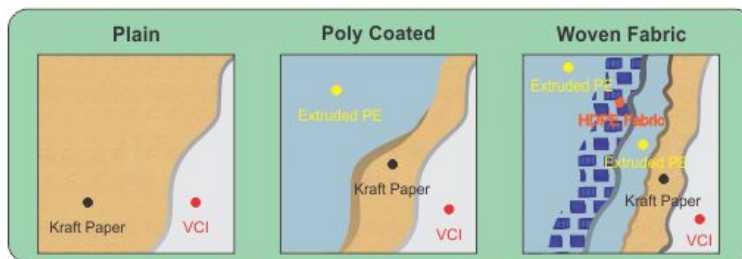
To solve problems caused by:



Corrosion



Oxydation



Propatech VCI Film

All Round
Multi-Metal Protection

The products of the **PROPATECH VCI FILM** range are made by introducing the **PROPATECH VCI** additive into the still melted material during the film co-extrusion phase. The additive is then able to sublime from the plastic, guaranteeing protection from the corrosion of the packed metallic details.

The three-layer co-extrusion is the main feature of the standard **PROPATECH VCI FILM** products. The co-extrusion guarantees increased mechanical resistance and a single-directionality of the **PROPATECH VCI** molecules.

To solve problems caused by:



Corrosion



Oxydation

Metals Protected	Product
Universal Metal Barrier	Propatech VCI film
	Propatech VCI Stretch film
	Propatech VCI Sandwich Bubble film
	Propatech VCI Woven Fabric film
	Propatech VCI Foam film
	Propatech VCI Anti Static film



PROPASEC DESICCANTS

**Effective, economical
and ecological prevention**

PROPASEC Desiccant bags represent the most successful and safe solution to reduce the humidity level inside your packaging. Thanks to its absorption capacity, **PROPASEC** reduces the dew point inside the package allowing to protect the product qualities and properties against humidity attack.

PROPASEC bags allow to transport and stock safely your products for a long time. And are made by a natural mineral material which makes them a safe, environmentally friendly product. Special care is taken while selecting clays and textiles to guarantee top quality in terms of resistance and high absorption level.

To solve problems caused by:



Enviromental
conditions



Temperature



Internal
moisture



PROPATECH VCI EMITTER:

**Protection
Spreads**

PROPATECH VCI NOXY / VCI Tablets is a mobile VCI Integrator containing activated VCI molecules that quickly and constantly spread within your packaging throughout your products entire voyage, also managing to reach hidden points, which are normally difficult to protect.

The **PROPATECH VCI** Emitters remain active until the environment is saturated. Through its oscillating technology, it emits a new active protective substance, every time the vehicle moves till the time the vehicle reaches its destination and the package is opened, providing incomparable, intense and long lasting protection.

To solve problems caused by:



Corrosion



Oxydation



PROPADRY CONTAINER DESICCANTS:

**Long protection
against humidity**

PROPADRY systems are new and Patented products that Propagroup has developed in order to neutralize the formation of condensate inside closed spaces and packages, thereby protecting the quality of your products.

With **PROPADRY** System the excess moisture in the air is eliminated for a safe and effective cargo protection avoiding mould, moisture spots, corrosion damages, peeling labels and many other harmful effects caused by humidity during transport or storage. Moreover, **PROPADRY** System absorbs up to four times its weight.

To solve problems caused by:



Climate variations



Condensation



Container exposure



PROPAMETIC VACUUM BARRIER FILM:

**Protection
Against Vapour**

PROPAMETIC barrier films are a range products designed and developed for the packaging of products sensitive to moisture and weathering.

PROPAMETIC films are particularly suitable for a long-term preservation of materials that need a constant environment to maintain their properties.

PROPAMETIC barrier films are multi-layered products obtained laminating of 3 or 4 technical materials supplying a very powerful barrier against water vapor and moisture. In addition to being waterproof, the technical properties of **PROPAMETIC** films give the product a high mechanical resistance and make it easy to weld.



LOC RUST RP OIL:

Loc Rust RP Oils are formulated to produce very rapid water displacement and to leave thin, transparent, corrosion resistant films for ferrous and non-ferrous metals. They will not gum under high humidity and high temperature conditions and are harmless to plastics, rubber and paints and contain no silicone. They are applied to dry metal parts for protection while in process or storage. Excellent protection for unfinished dies, jigs, tools, machine surfaces, office machines, firearms, fasteners, automotive and marine equipment.

RP Series	Product Properties
LocRust DW 791	Outstanding water displacing penetrating oil. Will cut through the toughest cutting oils or dirt. Safe to use on all metals and leaves a clean, non-sticky rust inhibiting protective film. Short term protection.
LocRust 793 P	Excellent water displacement properties. Makes a very soft waxy film. Best suited for sheet metal and other precision parts during shipment and storage. Medium term protection.
LocRust 793 SH	Excellent water displacement properties. Makes a thin and very soft waxy film. Best suited for forging and casting application. Medium term protection
LocRust 793 QD	Intensive and improved dewatering with very short drying time. Excellent resistance to acidic and alkaline contamination. Medium term protection with very thin film.
LocRust 793 S	Soft waxy protective film. Excellent water displacing properties with finger print neutralization. Best suited for Multi-Metals. Offer excellent long-term protection both indoor and outdoor.
LocRust 793 PU	Dry type oil. Makes a slightly thick oily film. Used for all mechanical parts made of mild steel, which are to be stored for a period of more than two years. Long-term protection with mild film.
LocRust 795 HF	Leaves a light oil film. Formulated for good resistance to humidity and salt spray. High Flash Point, thus excellent coverage and low evaporation. Best suited for multi-metals. Medium term protection.

NEUTRAL RUST REMOVER:

NEUTRAL is a unique, environmentally friendly & biodegradable type Rust Remover. Since it is water based neutral pH product; it has no odor, fumes and acids and is safe on hands and products. Can easily remove light to medium rust without harming steel, plastic, rubber & paint. Requires no special equipment or scrubbing. Best effective if used with Ultrasonic Cleaning Machine.

Neutral is a highly effective, pH safe Rust Remover that completely recovers rusty parts. With **Neutral RR**, parts can be completely restored to rust-free conditions, replacing labour intensive and abrasive cleaning that damages surfaces. **Neutral RR** works by breaking the iron oxide bond. The active ingredient reacts only with iron oxide and therefore, does not harm any other metals and non-metals. Simply soak rusty parts in **Neutral RR** let them dry after rust removal.

Metals	Product	Description
Iron & Steel	NEUTRAL RR	Unique water based neutral pH rust remover

RETURNABLE PACKAGING

The future of
Packaging

BENZ Tribe Stout Box

800 mm x 1200 mm x (Any Size)

Foldable Lid Container

Weight Bearing –

1000 Kgs Dynamic / 3000 Kgs Static



BENZ Tribe Foldable Crates

Multiple Sizes

With Lid / Without Lid

Heavy Duty / Light Weight

Collapsible



BENZ Tribe HDPE Box

1000 mm x 1200 mm x (Any Size)

Plastic Pallet Box

Weight Bearing –

1000 Kgs Dynamic / 4000 Kgs Static



There's Only One Solution



Authorised Dealer



Corporate Office: 206, Vipul Trade Center,
Sector 48, Sohna Road, Haryana 122001
INDIA

Ph : +91-124-4184896 / 99
Email: ccare@benz-packaging.com

Web: www.benz-packaging.com

MANUFACTURING UNITS:

• HARYANA • DELHI • UTTAR PRADESH • TAMILNADU • MADHYA PRADESH • MAHARASHTRA