



# AUTOMOTIVE FINISH



# About Us



With more than 35 years of manufacturing experience in Coatings and Thinners, PCI is well accepted as a reliable and trustworthy partner by customers. We serve multiple market segments, from large scale manufacturers and exporters to small scale distributors and dealers.

PCI ensures direct, personal interaction with the customers, thereby eliminating the high cost involved in multi-layered distribution channels.

## PCI QUALITY POLICY

We delight customers with world class products and prompt service at competitive price. We work with an approach of understanding the need of the market and bringing the desired products to fulfil the market requirements. Total Quality Management and the competent pricing policy at PCI are aimed to realize maximum leverage for its clients. Our product follows one specification of bringing customers the greatest satisfaction.

Our R&D division is always striving for better product for customers that add colours and value to them. With a commitment to excellence, we expect to achieve higher levels of customer satisfaction in the years to come.

## Quality Objectives:

- Customer driven, continuous improvement.
- Encouraging innovation & technology updation.
- Caring of requirements of end users.
- Compliance with documented quality systems.



## PCI LIGHTWEIGHT BODY FILLER

PCI lightweight body filler is a highly productive two component product used to fill and repair dents on automobiles. It is easy to sand and guarantees an effective and lasting adhesion on metal surfaces.

### Features:

- Quick drying
- Easy Sanding/ Soft to Cut
- No Cracking
- Smooth Surface
- Excellent Filling and Adhesion

### Product information:

Mixing ratio:	2-3 g for 100 g
Sandable dry:	15-20 min at 30°C
Pot life:	3-4 min
Application method:	Putty knife
Colour:	White



## PCI POLYESTER PUTTY

PCI polyester putty is a two component soft and viscous paste suitable for repairing surface indentations. It dries quickly, easy to sand and offers exceptional adhesion on metal surfaces as well as over surfaces with PU primers.

### Features:

- Soft in nature
- Quick drying
- Easy Sanding/ Soft to Cut
- No Cracking
- Excellent Filling and Adhesion

### Product information:

Mixing ratio:	2-3 g for 100 g
Sandable dry:	15-20 min at 30°C
Pot life:	3-4 min
Application method:	Putty knife
Colour:	Off - White



## PCI NC PUTTY

PCI NC putty is a single component nitrocellulose based putty. It is flexible to apply, dries quickly and is easy to sand. It comes with superb adhesive properties for metal surfaces as well as for surfaces with PU primers.

### Features:

- Soft in nature
- Quick drying
- Easy Sanding/ Soft to Cut
- No Cracking
- Excellent Filling and Adhesion
- Flexible and Good Covering

### Product information:

Surface dry:	5 min at 30°C
Sandable dry:	2 hrs at 30°C
Hard dry:	Overnight
Application method:	Putty knife
Colour:	Grey



## NC PRIMER SURFACER

PCI NC Primer is a nitrocellulose based single component surfacer suitable to be used as an undercoat primer. It provides excellent adhesion and is easy to sand. It has a good flow and high coverage.

### Features:

- Quick drying
- Easy Sanding/ Soft to Cut
- Excellent Adhesion
- Flexible
- High Covering
- Sagging and Wrinkle-free

### Product information:

Dilution ratio:	150 ml PCI NC thinner in 100g
Surface dry:	10 min at 30°C
Sandable dry:	2 hrs at 30°C
Hard dry:	Overnight
Application method:	Spray gun
Colour:	Grey/Black/White



## NC PAINT

These are the nitrocellulose based topcoat / undercoat finishes and are recommended as cost effective quality products in auto refinish segment.

### Features:

- Good Gloss
- Quick drying
- Smooth surface
- Excellent Adhesion
- Flexible
- High Covering

### Product information:

Dilution ratio:	150 ml PCI NC thinner in 100g
Surface dry:	10 min at 30°C
Hard dry:	Overnight
Application method:	Spray gun
Colour:	Refer PCI shade card



## PU PRIMER SURFACER

PCI PU Primer is a polyurethane based two component surfacer suitable to be used as an undercoat surfacer in auto refinish segment and for industrial purposes. This top quality surfacer is corrosion and chemical resistant with good leveling and durability.

### Features:

- Corrosion resistant
- Quick drying
- Easy Sanding/ Soft to Cut
- Excellent adhesion
- Flexible & High Covering
- Sagging and Wrinkle-free

### Product information:

Mixing ratio:	Base: Hardener (9:1)
Dilution ratio:	20-30% PCI PU Thinner (T-018)
Surface dry:	15-20 min at 30°C
Hard dry:	Overnight
Pot life:	5-6 hrs
Application method:	Spray gun
Colour:	Grey/White



## PU PAINTS

It is a two component top quality polyurethane based high gloss finish, used in automotive refinish and OEM segment. It also has high level of color and gloss retention with a very high UV resistance.

### Features:

- High gloss retention
- UV resistance/Light fastness
- High chemical resistance
- Non Yellowing & Smooth Surface
- Quick drying and Easy tinting
- Good adhesion & long life
- Flexible and High Covering

### Product information:

Mixing ratio:	Base: Hardener (4:1)*
Dilution ratio:	20-30% PCI PU Thinner (T-018)
Surface dry:	15-20 min at 30°C
Hard dry:	Overnight
Pot life:	5-6 hrs
Application method:	Spray gun
Covering:	10-12 Sq.M/ltr
Colour:	Refer PCI shade card



## METALLIC BASE COATS/ METALLIC BINDER

Metallic base coats are used to give automobiles a metallic finish consisting of tinter, metallic pigment and metallic binder. PCI provides binder mixed base coats to achieve different colors and to give a smooth and light fast finish.

### Features:

- Excellent intercoat adhesion
- Good metallic flake orientation
- UV resistance/Light fastness
- Long life and Non Yellowing
- Quick Drying
- Flexible and High Covering
- Smooth Surface and Easy Tinting

### Product information:

Dilution ratio:	20-30% PCI PU Thinner (T-018)
Surface dry:	15-20 min at 30°C
Recoating time:	3-4 hrs
Application method:	Spray gun
Covering:	10-12 Sq.M/ltr
Colour:	Refer PCI shade card



## PU CLEAR

A two component system used as a topcoat in auto refinish and OEM segment. It has a very high gloss, excellent flow and leveling, non-yellowing property and UV-resistance. Its high chemical resistance maintains its long life.

### Features:

- Mirror like glossy finish
- Excellent adhesion
- Excellent UV resistance
- Excellent Chemical resistance
- Long life and Non Yellowing
- Flexible and Scratch free

### Product information:

Mixing ratio:	Base: Hardener (2:1)
Dilution ratio:	20-30% PCI PU Thinner (T-018)
Surface dry:	15-20 min @30°C
Curing time:	36 hrs
Application method:	Spray gun



## PU HARDENER

An Isocyanate based cross-linking agent used to cure acrylic Polyol to make polyurethane bond. It is recommended to be used as the hardener for non-yellowing and light fast two component PU finishes.

### Features:

- Fast curing and High Gloss
- Non Yellowing
- Excellent adhesion
- High chemical resistance
- Excellent UV resistance/Light fastner
- Long life and Scratch free



## PP PRIMER

A quick-drying primer designed to provide a tight bond for spray painting on plastic surfaces. For use on polypropylene, polystyrene, resin, PVC, fibreglass and vinyl plastics.



## UNIVERSAL TINTERS

Universal tinters are paint pigments that go along with a universal coloring system to ensure the desired color.

PCI tinters can be used to make both solid and metallic shades for various applications i.e. automotive and industrial which have excellent light fastness, good tinting strength and covering.



## FLIP-FLOP CONTROLLERS

Flip-flop controllers are used only with metallic auto paints to make metal flake orientation better or to give silver toners a flash-like effect.





## MATTING BASE

It is a viscous liquid combining various matting agents to get the desired matte finish. It is added in glossy paints/lacquer to give uniform and smooth scratch resistant matte or satin finish as per requirements.



## READY MIX SHADES

These shades are ready to use. They dont require matching and tinting thus reducing a lot of time and labour.



## DEGREASER

PCI DEGREASER is a degreasing and cleaning agent for cleansing grease, oil, wax & dirt on the surface or oil paint film of the repaired area before repainting.

## Our Other Offerings



We have variety of products in three different divisions to fulfill market requirements alongside Automotive Paints.



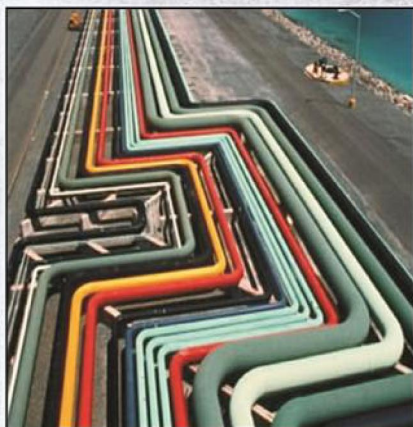
### THINNER

All kind of thinners including Acrylic, Epoxy, Enamel, Polyurethane, nitro-cellulose and stoving etc. containing 100% genuine chemicals.



### WOOD COATING

We manufacture Nitrocellulose, Polyurethane & Melamylne based coatings, to give furniture its true essence, protection and long life. Other products are Paint Remover, Wood stains etc.



### INDUSTRIAL COATING

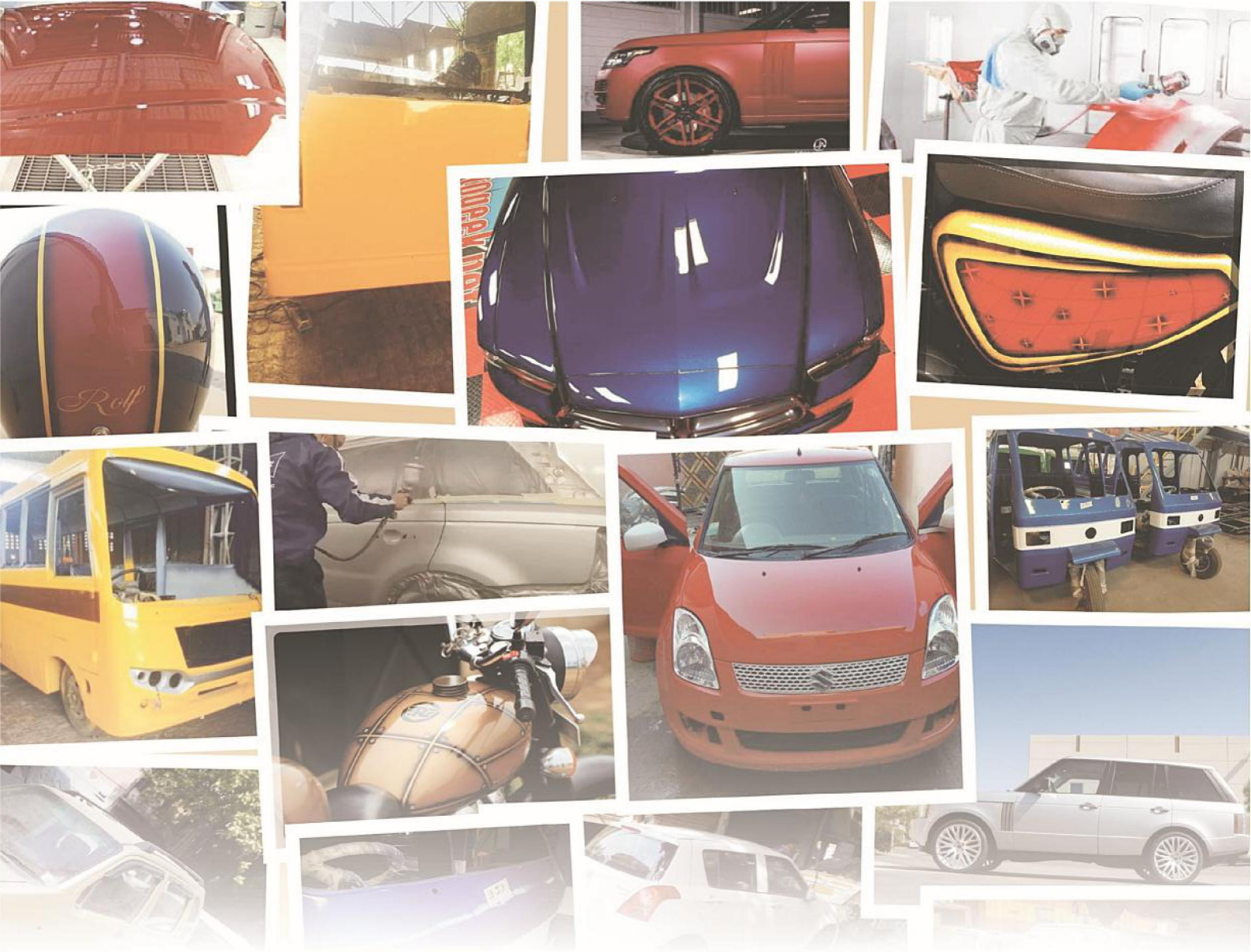
We provide various paints for industries like Protective coatings (Epoxy based), Heat-resistant paint, Glass coats, Fluorescent paints, Thermoplastic acrylic (Food Grade), Thermosetting acrylic, Strippable lacquers, Corrosion resistant paints, Floor-coatings, Casting Lacquers, Wood bleaching Agents, Dyestuff solutions etc.

# Tinter Mixing Machine



Our company also provides Automotive Tinter mixing machine/Tinting rack to make shades for all the automobiles in the market with precise and accurate matching in very competent prices.

With no settling, easy dispersion and high covering of tinters helps in developing any existing or new shade solid or metallic for Automotive and industrial applications.



*The name that spells trust...*

## **PAINTA CHEM [INDIA]**

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**AUTOMOTIVE PAINTS | INDUSTRIAL & WOOD COATINGS | THINNERS**