# NANO PIGMENTS

A range of aqueous pigment dispersions composed of Nano-sized pigments ( lead-free) in water. These are ready-to-use specialties and used as touch-up for uppers damaged during the working stages. These are nearly binder free and must be mixed with a non-film forming binder like **Finito Glazia.** They have excellent covering, anchorage, sealing power and good light and heat fastness quality.

Characteristics :
- Nano-sized aqueous pigment dispersions.
- Excellent covering and sealing power.
- Good color richness and light fastness.
- Compatible with non-film forming binders.
- Excellent  finish retention.

Physical Properties :

Appearance : Colored Liquid
Color : Black / Brown / Blue / Red /Yellow
Solubility : Soluble in water
Active % : 14 – 50  (varies with colors)
pH : $9.0 \pm 0.5$  (10% emulsion)

*Besides above mentioned, other colors can be provided .
Customers will need to provide a sample of the required color
and a minimum quantity guarantee.*

Procedure :
- Clean the surface thoroughly to remove any greasy/ oily smudges
- Mix with non-film forming binder **Finito Glazia**
- Apply  mixture of **Pigments** & Binders by spray gun
- Maintain air pressure at 2.0-3.0 kg
- Final finishing with creams or dressings must follow

Packing  :  1 kg in plastic Bottle  | 10 kg in plastic Jerrycan   |   30 kg in HDPE Drum
Storage  :  Store between +5° c – 35° c in original pack, well sealed & stored.
Shelf-life  :  Product is stable for 9 months from the date of production/Invoice.

## REACH Compliant

Non flammable

Store in Shade

Prevent from freezing

Use Gloves / Ensure Ventilation

The  technical  information  and  application  suggestions  presented  above  are  based  on  company's  present  knowledge based on careful in - house tests. Since the conditions of use at customer's site are beyond  the control of the company, therefore the company cannot be held responsible for any loss to the customer resulting from the use of above products or application suggestions. The company reserves the right to modify the specifications without prior information.