

Description

SHIMICOAT Metallic Pearlescent Pigments For Special Effect Resurfacing Systems

SHIMICOAT Metallic Pearlescent Pigments are special effect pigments composed of mica nano-particles coated with various inorganic pigments to create metallic effects that mimic the natural look of stone and rock formations. These unique pigments are designed to be filed blended with our 100% solids clear Epoxy resins. When the metallic particles are mixed with epoxy, they give the coating a shine that reflects light and creates eye-catching dramatic effects.

Composition of SHIMICOAT Pearlescent Powder Pigments

SHIMICOAT Pearlescent Powder Pigments contain the following mineral and inorganic compounds at different ratios for various colours and effects:

- 1. Mica "Potassium Aluminum Silicate (PAS)"
- 2. Titanium Dioxide (TiO₂)

- 3. Selenium Dioxide (SnO₂)
- 4. Ferric Iron Oxide (Fe₂O)

It contains 100% naturally occurring inorganic compounds and organic carriers.

SHIMICOAT Pearlescent Pigment Powders are specifically engineered for art/craft materials, surface coating and industrial applications.

The finished surface is a designer high gloss appearance with subtle reflective sparkle. Very unique and impossible to replicate two surfaces exactly the same. There are endless creative and stunning techniques and finish surfaces that you can call your own.

Features

- 1. 100% naturally occurring compounds.
- 2. Widely used in epoxy, acrylic, polyurethane, ink manufacturing, paint and auto industries
- 3. Required low dosage of up to 1%.
- 4. Rapidly disperses into your liquid system.
- 5. Easy roll, brush or pour-on application.

- 6. Great modern colour choices.
- 7. Ideal for translucent effect in clear resin.
- 8. Provides a beautiful three-dimensional appearance
- 9. Unique in design offering the illusion of ripples, craters and swirl.

Uses

- Paint Industries
- Epoxy Coating Applications
- Bars, clubs, retail stores
- Residential interior floors and showrooms

- Plastic/Acrylic
- Ink Manufacturing
- Art and Craft
- Industrial and Marine