



## **Products for Coatings and Paints**

Directly mined and processed from Veneta USA's sister company Caolines de Vimianzo (short Cavisa - Veneta Mineraria group), the largest European extraction plant of high quality Mica and Kaolin located in Vimianzo, Galicia, Spain.

Micavi

Mica Muscovite: Potassium aluminum silicate with lamellar shape.

Thanks to new technologies, Micavi is delaminated in strong, flexible, extremely thin and high aspect-ratio particles. Micavi pearlescent aspect is ideal for finishing coating materials to enhance colors brightness. Micavi is available in over 40 selections, including new micronized and customized grades. These products contain less than 1% quartz (respirable).

## **Properties:**

- Prevents film cracking during drying and curing processes
- · Improves paint flexibility
- Reduces gas permeability
- · Increases moisture proofing
- Increases corrosion resistance
- Improves weathering and ageing resistence
- Increases UV-light bannering
- Improves rheological properties
- Improves chemical stability
- · Improves mechanical strenght



Kaolin

Natural hydrated aluminium silicate

Thanks to the quality of the production process our kaolin is hightly pure. Kaolin is available in over 10 selections, including new micronized and customized grades. These products contain less than 1% quartz (respirable).

## **Properties:**

- Improves chemical stability
- Increases covering effect
- Great texture effects
- White filler

