

# ANTI-CORROSIVE PIGMENTS

Anti-corrosive pigments protect metal surfaces by creating a physical barrier that prevents moisture and corrosive elements from reaching the metal. They also react with the metal to form a protective oxide layer, which inhibits further corrosion. Additionally, these pigments neutralize corrosive agents or alter the metal surface to make it less reactive.

- Prolong the lifespan of metal structures and components.
- High compatibility with both solvent and water based resins.
- Suitable for a wide range of different primer applications.
- Reduce maintenance and replacement costs over time.
- Maintain the structural integrity of critical infrastructure, ensuring safety and reliability.



## Anti-Corrosive Pigments Portfolio

**NEW**  
**ZNAP**

ZNAP is a zinc-aluminium orthophosphate hydrate, designed to offer higher phosphate content. This results in a gradual rise in the water-soluble inhibitor levels, which enhances the development of protective coatings on metal surfaces.

**ZNP**

It is an anti-corrosive pigment for protective coatings and suitable for a wide range of different primer applications.

Product Form



Powder

		ZNAP	ZNP
Solvent Based	Short Oil Alkyd	●●●	●●●●
	Medium Oil Alkyd	●●	●●
	Long Oil Alkyd	●●	●●
	2K Epoxy	●●●●	●●
	High Solid Epoxies	●●●●	●●
	Epoxy Ester	●●●●	●●
	PU	●●	●●
Water Based	Water Reducible Alkyd	●	●●
	Alkyd Emulsion	●●	●●
	Epoxy Ester	●	●●
	2K Epoxy	●●●	●●
	Acrylics and Modified Acrylics	●●●	●●

●●● Excellent    ●● Good    ● Possible