

Description: TiONA® 128 is an alumina/zirconia modified chloride-process rutile titanium dioxide pigment, designed as a multipurpose product for the broadest range of applications, combining excellent optical properties with good durability.

Key Features:

- Good durability
- Excellent optical properties
- Ease of dispersion
- High gloss
- Excellent opacity
- High tint strength
- Very clean tint tone

Applications: TiONA® 128 is recommended for evaluation in:

- Decorative architectural coatings - interior and exterior
- Water and solvent based industrial coatings
- Automotive, OEM and refinish
- Powder coatings
- Marine and protective coatings
- Low VOC/high solids formulations

Typical Properties:

• TiO ₂ content	95%
• Surface treatment:	Alumina, zirconia, organic
• Oil absorption:	18g/100g
• pH (10% suspension):	7.3
• Specific gravity:	4.1

Additional Information: TiONA® 128 conforms to:

- ASTM D476 - 00(2000) Type III and IV
- BS EN ISO 591-1:2000 Type R2
- ECOIN: listed under EINECS number 236-675-5
- CAS number 13463-67-7
- Color Index 77891, Pigment White 6

Regulatory Status: Due to the wide range of applications for TiONA® 128, this subject is too diverse to cover adequately in a technical datasheet. Declarations of conformity can be provided on request. Please contact your Cristal sales representative.

TiONA® 128 was previously known as Cristal 128.

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This document does not constitute a specification. Product Specifications are available on request.

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