





Description: TiONA<sup>®</sup> 122 is an alumina/silica modified chloride-process rutile titanium dioxide pigment designed for use in all applications where the highest level of durability is required. It combines high opacity with excellent durability and ease of dispersion. Features: High durability • Exceptional weathering characteristics • Extreme whiteness Excellent color stability Ease of dispersion FIONA 22 is recommended for evaluation in: Applications Ekterior applications for decorative coatings High durability industrial soatings • Powder chatings for exterior applications • Marine abd protective coatings Durable PVC plastic applications • TiO<sub>2</sub> content 93% **Typical Properties:**  Surface treatment: Alumna, silica, organic • Oil absorption: 21g/100g • pH (10% suspension): /8 • Specific gravity: TiONA<sup>®</sup> 122 conforms to: Additional Information: ASTM D476 - 00(2000) Type 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 Due to the wide range of applications for TiONA® 122, this subject is too diverse to cover **Regulatory Status:** adequately in a technical datasheet. Declarations of conformity can be provided on request. Please contact your Cristal sales representative. TiONA<sup>®</sup> 122 was previously known as Cristal 122.

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