

TiONA® 595

PRODUCT DATA SHEET

www.tronox.com

Description: TiONA® 595 is a high performance, multipurpose, chloride-process rutile titanium dioxide pigment, most suited in applications requiring good dispersion, durability and optical properties. TiONA® 595 is particularly suited for coatings applications such as PVC plastisols for wallcoverings and spread coatings for flooring where it provides high opacity and low viscosity.

- Key Features:**
- Superior color stability
 - Semi-durable providing moderate weathering characteristic
 - Outstanding brightness and whiteness
 - Neutral tint tone
 - Good dispersibility
 - Good processability

Applications: TiONA® 595 is recommended for evaluation in:

- General purpose, semi-durable compounds and masterbatch
- Polyolefins
- Liquid color systems

Typical Properties:	<ul style="list-style-type: none"> • TiO₂ content: 95% • Surface treatment: Alumina, zirconia, organic • Specific gravity: 4.1 • Bulk density: 1.1 kg/l or 69 lbs/cu.ft.
----------------------------	---

Additional Information: TiONA® 595 conforms to:

- ASTM D476 Type VI, VII
- 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: TiONA® 595 has a wide range of regulatory approvals for various applications worldwide. Please see www.tronox.com or contact your Tronox sales representative for additional information. Regulatory information requests may also be submitted at chemprodsteward@tronox.com.