

# TiONA® 595

## PRODUCT DATA SHEET

[www.tronox.com](http://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

<b>Typical Properties:</b>	<ul style="list-style-type: none"> <li>• TiO<sub>2</sub> content: 95%</li> <li>• Surface treatment: Alumina, zirconia, organic</li> <li>• Specific gravity: 4.1</li> <li>• Bulk density: 1.1 kg/l or 69 lbs/cu.ft.</li> </ul>
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**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](http://www.tronox.com) or contact your Tronox sales representative for additional information. Regulatory information requests may also be submitted at [chemprodsteward@tronox.com](mailto:chemprodsteward@tronox.com).

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