

TiONA® 834

PRODUCT DATA SHEET

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Description: TiONA® 834 is a blue tint tone, chloride-process, rutile titanium dioxide pigment, designed to provide good optical properties and dispersibility in a wide range of plastic applications where durability is not required.

- Key Features:**
- Outstanding brightness and whiteness
 - Blue tint tone
 - Good dispersibility
 - Excellent processability

- Applications:** TiONA® 834 is recommended for evaluation in:
- General purpose masterbatch
 - Polyolefins
 - Flexible PVC and plastisols
 - Interior rigid PVC
 - ABS
 - Styrenics
 - Rubber

- Typical Properties:**
- | | |
|-----------------------------|---------------------------|
| • TiO ₂ content: | 97% |
| • Surface treatment: | Alumina, organic |
| • Specific gravity: | 4.2 |
| • Bulk density: | 1.0 kg/l or 62 lbs/cu.ft. |

- Additional Information:** TiONA® 834 conforms to:
- ASTM D476 Type II
 - 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® 834 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.

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