

PRODUCT DATA SHEET

Description: TiKON™ TR-36 is a neutral blue tone, rutile titanium dioxide pigment manufactured by the latest sulfate process technology. It is designed to provide good optical performance and dispersibility in a wide range of plastics. TiKON™ TR-36 is recommended for general purpose masterbatch and compounds, polyolefin, PVC, PS and other resin systems. It provides excellent anti-oxidant yellowing resistance and moderate durability.

- Key Features:**
- High whiteness
 - Neutral blue tone
 - Ease of dispersion
 - Good processability in a range of polymers
 - Excellent anti-oxidant yellowing resistance

Applications: TiKON™ TR-36 is recommended for evaluation in:

- Polyolefin masterbatch
- Styrenic compounds
- Rigid and flexible PVC
- Plastisols
- Rubber

Typical Properties:	<ul style="list-style-type: none">• TiO₂ content: 96%• Surface treatment: Alumina, zirconia, organic• Tint tone: Blue• Specific gravity: 4.1• Loss at 105 °C: 0.2%
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- Additional Information:** TiKON™ TR-36 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: Due to the wide range of applications for TiKON™ TR-36, 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.

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