

TRONOX

Technical Data Sheet

Tronox[®] CR-828

TRONOX[®] CR-828 rutile titanium dioxide pigment is a universal product with the highest optical properties and good durability for interior and exterior applications. TRONOX[®] CR-828 provides high gloss, excellent opacity and tint strength, and a clean undertone.

Applications

Interior and exterior industrial ■ Maintenance coatings ■ Interior and exterior architectural coatings ■ Solvent and water based coatings

Typical Properties¹

TiO ₂ content, %	95
Density	
Specific gravity	4.1
Bulk	0.8 kg/L or 50 lbs/cu.ft.
Oil absorption.....	17
pH	7.4
Specific Resistance, Kohms-cm	8
Average particle size ² , µm	0.19
Specification	
ASTM D476.....	Type II, III, VI, VII
ISO 591-1:2000	R2

Please send queries regarding food contact applications to ChemProdSteward@tronox.com

¹Typical properties not to be construed as specifications

²By electron microscope

Plant Locations:

Botlek, The Netherlands
Mississippi, U.S
Kwinana, Australia

Sales Offices:

Oklahoma City 1 800 654 3911
Singapore +65 6255 0098
Shanghai, China +86-21-6422-8955
Perth, Australia +61 8 9411-1444
Botlek, The Netherlands +31 181 246600

06/17

The information herein is believed to be reliable. However, no warranty, expressed or implied, is made as to its accuracy or completeness and none is made as to the merchantability of the material or its fitness for any purpose. The manufacturer shall not be liable for consequential damages or for damages to persons or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent.