

# TRONOX

## Technical Data Sheet

# Tronox<sup>®</sup> CR-813

TRONOX<sup>®</sup> CR-813 rutile titanium dioxide pigment offers outstanding brightness, high tinting strength, and opacity in both water and solvent based flat finishes.

### Applications

Flat architectural coatings ■ Solvent and water based coatings ■ Low gloss flexographic inks

### Typical Properties<sup>1</sup>

TiO <sub>2</sub> content, %.....	87
Density	
Specific gravity .....	3.7
Bulk .....	0.6 kg/L or 37 lbs/cu.ft.
Oil absorption.....	37
pH .....	8.0
Specific Resistance, Kohms-cm .....	7
Average particle size <sup>2</sup> , µm .....	0.21
Specification	
ASTM D476.....	Type III
ISO 591-1:2000.....	R3

Please send queries regarding food contact applications to [ChemProdSteward@tronox.com](mailto:ChemProdSteward@tronox.com)

<sup>1</sup>Typical properties not to be construed as specifications

<sup>2</sup>By electron microscope

### Plant Locations:

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

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