

CR-880

TRONOX® CR-880 rutile titanium dioxide pigment is a super durable product designed to provide exceptional chalk and yellowing resistance, as well as color and gloss retention in exterior applications. In addition to its exceptional exterior durability, CR-880 offers high gloss, excellent opacifying power, and outstanding dispersibility. CR-880 is recommended for use in coatings and plastics applications where exceptional exterior durability is required.

Applications

Automotive topcoat
High performance industrial maintenance coatings
Coil coatings
Aerospace coatings
Marine coatings
Vinyl siding
Vinyl window profiles
Vinyl fencing

Typical Properties¹

TiO ₂ content %
Density
Specific gravity 4.0 Bulk 0.8 kg/l or 50 lbs/cu.ft.
Oil absorption
pH
Specific Resistance, kohms-cm
Average particle size ² (µm)0.23
Durability
Specification
Specification ASTM D476- 00(2005) Type III, IV ISO 591-1:2000 R2
FDA
FDA

¹Typical properties not to be construed as specifications

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Plant Locations:

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

Sales Offices:

Oklahoma City 1-800-654-3911 Singapore +65-6255-0098 Shanghai, China +86-21-63912658 Perth, Australia +61-8-9361-4700 Botlek, The Netherlands +31-181-246600

²By electron microscope

³Limitations apply. Contact Tronox representative for more information.