



# KRONOS™

## KRONOS 4311

Titanium Dioxide Slurry

for universal use in waterborne systems

### Description

KRONOS 4311 is a multi-purpose rutile titanium dioxide slurry for universal use in waterborne systems.

### Applications

– Architectural and industrial coatings

### Properties

#### KRONOS 4311 Titanium Dioxide Slurry

- displays high brightness and a neutral tone in white coatings
- produces low-haze, high-gloss finishes
- produces brilliant, clean tints in colored coatings
- delivers very high opacity and tinting strength

### Product Characteristics

Production	rutile pigment produced by the chloride process
Surface treatment	aluminum, silicon and zirconium compounds
Solids	76.5 ± 0.5%
Dispersion weight*	19.5 ± 0.1 lb/gal
Viscosity (Brookfield)*	approx. 200 cps at 100 rpm
Standard classification <sup>1</sup> (DIN EN ISO 591-1)*	R2
ASTM D 476 <sup>1</sup>	Type II, III, IV, V, VI & VII
Color index <sup>1</sup>	Pigment White 6 (77891)
CAS No. <sup>1</sup>	13463-67-7

\* Typical value

<sup>1</sup> based on the solid

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