

KRONOS Rutile Paper 11

KRONOS INFORMATION **2.2**

Titanium Dioxide Slurry

for universal use in the paper industry

Description

KRONOS Rutile Paper 11 is a multi-purpose rutile titanium dioxide slurry for universal use in paper applications.

Applications

Paper/cardboard coatings and paper mass

Properties

KRONOS Rutile Paper 11

- provides high brightness with a neutral tone to paper and paper coatings
- imparts brilliant, clean tints in colored coatings
- delivers very high opacity wet and dry
- is predispersed
- is easy to pump and meter

Product Characteristics

Production	rutile pigment produced by the chloride process
Surface treatment	aluminum, silicon and zirconium compounds
Solids	76.5 ± 0.5%
TiO ₂ pigment*	14.95 ± 0.1 lb/gal
Dispersion weight*	19.5 ± 0.1 lb/gal
Viscosity (Brookfield)*	ca. 200 cps at 100 rpm
VOC content*	= 0%
Standard classification (1) (DIN EN ISO 591-1)*	R2
ASTM D 476 (1)	Type II, III, IV, V, VI & VII
Color index	Pigment White 6 (77891)
CAS No.	13463-67-7

* Typical value
(1) based on the solid

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