

COTIOX KR-1000

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

COTIOX KR-1000 is alumina-silica surface treated rutile titanium dioxide pigment. KR-1000 is designed to deliver outstanding whiteness and hiding power. It is additionally characterized by excellent dispersibility and durability.

TYPICAL PROPERTIES

TiO ₂ Content (%)	94
Surface Treatment	Alumina, silica, organic
Oil Absorption (g/100g)	21
Specific Gravity	4.1
pH	6 ~ 8
Average Particle Size (μm)	0.30 ± 0.05
Loss at 105°C (%)	0.3

CLASSIFICATION

ASTM D-476-00

Colour Index 77891

Pigment White 6

CAS no. (TiO₂) 13463-67-7

EINECS no. (TiO₂) 2366755

SAFETY PRECAUTIONS

Please see the Material Safety Data Sheet for safety information prior to use.

PACKAGE TYPE

COTIOX KR-1000 is available in 50lb and 25kg paper bags and poly bags(500kg, 2,000lb, 1,000kg).