

# COTIOX KR-2000

## TECHNICAL DATA SHEET



### PRODUCT DESCRIPTION

**COTIOX KR-2000** is alumina surface treated rutile titanium dioxide pigment. KR-2000 is designed to deliver outstanding dispersibility and high gloss. Additionally, it is characterized by excellent whiteness.

### TYPICAL PROPERTIES

TiO <sub>2</sub> Content	≥ 95 %
Surface Treatment	Alumina, organic
Oil Absorption (g/100g)	18 max
Specific Gravity	4.2
pH	6 ~ 8
Average Particle Size (μm)	0.30 ± 0.05
Loss at 105°C	≤ 0.6%

### CLASSIFICATION

ASTM D-476-00  
Colour Index 77891  
Pigment White 6  
CAS no. (TiO<sub>2</sub>) 13463-67-7  
EINECS no. (TiO<sub>2</sub>) 2366755

### SAFETY PRECAUTIONS

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

### PACKAGE TYPE

COTIOX KR-2000 is available in 50lb and 25kg paper bags and poly bags(500kg, 2,000lb, 1,000kg).

### PLANT

55, Wonbong-ro, Onsan-eup, Ulju-gun, Ulsan, Korea

### HEADQUARTER

6, Gaseok-ro, Seo-gu, Incheon, Korea

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