

# Tioxin DR-2000

## TITANIUM DIOXIDE RUTILE



### PRODUCT OVERVIEW

**DR-2000** is a rutile-based titanium dioxide pigment coated with zirconium, alumina, and organic treatment. Having good durability and dispersion, the pigment is widely used in coatings, paints, plastics, etc.

### PRODUCT APPLICATION

**DR-2000** is a wide application pigment, used especially in the following:

- Powder Coatings
- Solvent Paints
- Water Paints
- Paper making
- Printing Ink
- Plastics

### PROPERTIES

- Good Dispersion
- Good Durability
- Good Opacity
- Excellent Stability



**PACKAGING:** 25 Kgs. Multi-layer Paper Bags

ITEM PROPERTIES	VALUE
Titanium Dioxide %	$\geq 94.0$
Color	$\geq -0.3$
Rutile Content %	$\geq 97.5$
Surface treatment	Al, Zr, organic
Tint Strength (TCS)	$\geq 1850$
PH	6.5-8.5
Oil Absorption, g/100	$\leq 19$
Resistivity	$\geq 80$
Volatile matter at 105c (%)	$\leq 0.5$

This information is believed to be accurate. However, we make no representation or warranty, express or implied, concerning the accuracy or sufficiency of this information. Therefore, we are not liable for damages from using this information.