



## **TECHNICAL DATA SHEET**

**NAME OF COMMODITY: Titanium Dioxide Rutile**

Offset to: DUPONT900 / 902

**CAS NO.:** 13463-67-7

**MOLECULAR FORMULA:** TiO<sub>2</sub>

**MOLECULAR WEIGHT:** 79.87



**STRUCTURE FORMULA:**

<b>TESTS</b>	<b>SPECIFICATIONS</b>
<b>Purity TiO<sub>2</sub></b>	94 Min
<b>Color</b>	Not Less Than Standard
<b>Lightening Power %</b>	100 Min
<b>pH Value</b>	6.0-8.5
<b>Oil Absorption G/100g</b>	22 Max
<b>45UM Sieve Residue %</b>	0.1 Max
<b>Matter Volatile At 105 °C</b>	0.8 Max

**APPLICATION:**

Titanium dioxide rutile general purpose main features: good chemical stability, high tint and reducing power. Range of applications include coatings, printing ink, rubber, glass, leather, cosmetics, soaps, plastic and paper making, etc.

**PACKING:** 25kg net paper bag 20mt/fcl, palletized