

TECHNICAL DATA SHEET

NAME OF COMMODITY: Titanium Dioxide Rutile

Offset to: DUPONT900 / 902

CAS NO.: 13463-67-7

MOLECULAR FORMULA: TiO₂
MOLECULAR WEIGHT: 79.87

HO- Ti -OH

STRUCTURE FORMULA:

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