



## SALFORD 296+

TITANIUM DIOXIDE

### Description :

**SALFORD 296+** is a versatile, high brightness rutile pigment manufactured using the chloride process. SALFORD 296+ provides excellent opacity and retention and is suitable for use in high and low pressure décor papers, decorative foils, and print-base applications.

### Key Feature :

- Good opacity and hiding power
- Light stability and color retention
- Optimal titanium dioxide (TiO<sub>2</sub>) efficiency
- Bluish-white, high brightness with excellent hiding that results in even color and formation

### Application :

**SALFORD 296+** is recommended for evaluation in:

- High- and low-pressure decor papers
- Decorative foils
- Print-based applications
- Laminate flooring and furniture

### Product Characteristics :

Production	rutile pigment produced by chloride process
Surface treatment	alumina, silica compounds
TiO <sub>2</sub> content(DIN EN ISO 591)	≥92%
Standard classification	R2
ASTM D 476	Type II,III&IV
Density (DIN EN 787-10)	3.9g/cm <sup>3</sup>
CIE L* , dry powder (GB/T 5950-2006)	99.0%
Bulking value *	0.25 l/kg (0.03gal/lb)
Oil absorption (DIN EN ISO 787-5)*	18g/100g pigment
Color index	Pigment White 6(77891)
CAS No.	13463-67-7

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