

Description:

SALFORD 618 is a rutile titanium dioxide pigment manufactured by the chloride process for general interior coatings applications. It is a fine dry powder with the following general properties.

Key

• good gloss, high hiding power

Feature:

• excellent dispersion

• Increases the durability of paints used indoors

Application:

SALFORD 618 is recommended for evaluation in:

- interior industrial coatings
- powder coatings
- coil coatings
- container coatings
- electrodeposition applications
- interior architectural coatings

Product Characteristics:

Production	rutile pigmer	nt produced by chloride process
Surface treatment		alumina, silicon compounds
TiO₂ content(DIN EN ISO 591)		≥94%
Standard classification		R2
ASTM D 476		Type , & V
Density (DIN EN 787-10)		4.0g/cm ³
CIE L* , dry powder (GB/T 5950-2006)		99.8%
Bulking value *		0.25 l/kg (0.03gal/lb)
Oil absorption (DIN EN IS	O 787-5)*	16g/100g pigment
Color index		Pigment White 6(77891)
CAS No.		13463-67-7