



TINOX SUR-100 Rutile titaniumdioxide

TINOX SUR-100 is a pure rutile universal pigment from the sulfate process. This type of pigment is used in a wide range of applications, among others, in paints, paper and rubber, especially where high tinting strength and high hiding power of rutile is desired. TINOX SUR-100 performs with **strong hiding power, strong tinting strength and excellent dispersibility.**

Applications TINOX SUR-100

Interior paints
Paper
Rubber
Road marking paints
mat aqueous paints for textile applications

Properties in pigmentated systems

- Strong hiding power
- Strong tinting strength
- Neutral undertone
- Excellent dispersibility

Product Spezifikationen

TiO ₂ content %	≥98.0
Rutile content	≥98.0
Powder brightness L*	≥98.0
Rel. humidity (105C°)	≤ 0.5
Sieve residual [%] (45µm)	≤0.04
Surface treatment	none
pH-value	6.5-8.5
Water soluble stance content %	≤ 0.5

GB/T1706:R2 ASTM D-476 V

All information is based on data obtained from the manufacturer or recognized technical sources. The information is believed to be accurate. We make no representation or warranty, express, or implied, concerning to the accuracy or sufficiency of this information. We are not liable for any damages resulting from the use of this information.

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