

# BR-3661

## Description 产品描述

High gloss, High dispersibility 高光泽, 易分散

BR-3661 is a rutile titanium dioxide pigment, produced by the sulfate process. It is designed for printing ink applications. It has a bluish undertone and good optical performance, high dispersibility, high hiding power, and low oil absorption.

BR-3661 是采用硫酸法生产的金红石型二氧化钛颜料。它专为印刷油墨应用而设计。具有蓝色相和高光泽、易分散、高遮盖力和低吸油量等特性。



## Technical Data Sheet 技术参数表

参数 Typical Properties	值 Value
Tio2含量 Tio2 content, %	≥93
无机表面处理 Inorganic Treatment	ZrO2, Al2O3
有机表面处理 Organic Treatment	Yes
消色力（雷诺数） Tinting reducing power(Reynolds Number)	≥1950
45μm 筛余物 45μm Residue on sieve, %	≤0.02
吸油量 Oil absorption(g/100g)	≤19
电阻率 Resistivity (Ω.m)	≥100
油分散性（黑格曼数） Oil dispersibility (Haegman number)	≥6.5

## Recommended applications 推荐领域

- Printing inks 印刷油墨
- Reverse laminated printing inks 里印油墨
- Surface printing inks 表印油墨
- Can coatings 罐用涂料

- Package: 25kg bags, 500kg and 1000kg containers.
- 包装: 25kg/袋, 500kg 和1000kg集装袋