



广西金茂钛业股份有限公司  
GUANGXI JINMAO TITANIUM CO., LTD.

## 塑料专用金红石型钛白粉 JMR-2366

### Rutile Titanium Dioxide for Plastic Use JMR-2366

推荐适用范围: 色母粒、流延膜、室内塑料制品等行业。

Application recommendation: color masterbatch, cast film, and interior plastic products, etc.

产品性能: 采用硫酸法工艺生产, 经过无机和有机表面处理, 使其具备了高蓝底相、高(易)分散性、高遮盖力、低挥发物、耐高温黄变等性能。基于上述出色性能, 本产品可以很好地应用在高浓度TiO<sub>2</sub>的塑料体系。

Product performance: JMR-2366 uses sulfuric acid to process production. With special inorganic and organic surface treatment, it has an excellent performance of stable blue phase, high and easy dispersibility, high opacity, low volatile content, and anti-yellowing of high temperature, etc. Due to above excellent performance, this product also can be well applied in the plastic system in high concentration TiO<sub>2</sub>.

## 产品质量指标 Specifications

指标 Item	特征值 Specification
TiO <sub>2</sub> 含量 (%) TiO <sub>2</sub> content (%)	> 97
雷诺兹数(Tcs) Reynolds number (Tcs)	> 2100
分散性 (黑格曼系数) Dispersibility (Hegman index)	> 6.25
吸油量 (g/100g) Oil Absorption (g/100g)	< 16
105℃挥发性 (%) Volatile substance (105℃)%	< 0.2
耐候性 Weatherability	中 Medium
金红石含量 (%) Rutile Content (%)	> 97

## 产品包装规格 Package:

编织阀口袋、编织袋: 25kgs/包、500kgs/包、1000kgs/包。

Plastic woven valve bag; plastic woven bag; 25kgs/bag, 500kgs/bag, 1000kgs/bag.

## 产品其它说明 Remark:

以上产品指标仅供参考, 不作为合同要约。如需详细信息, 敬请垂询。  
产品的质量指标以我司提供的检测报告为准。因使用条件各异, 任何  
与使用上述信息和数据产生的相关风险, 均由使用者自行定夺。

Detailed technical data of the products, please contact the supplier;  
production quality index will be subject to supplier's test report.

