



广西金茂钛业有限公司

高档色母专用金红石型钛白粉 *JMR-230*  
*High grade of color masterbatch dedicated rutile titanium dioxide*

推荐适用范围  
Application scope recommended

色母粒、塑料制品、橡胶等行业。  
Color Masterbatch, plastic products and rubber etc.

产品性能特点  
Products Pertormance and Characteristics

采用硫酸法工艺生产的金红石型钛白粉，经过特殊的表面处理，使其具备了极佳的干粉流动性、疏水性、低吸湿性、耐高温抗黄变等性能，能够极易分散于塑料体系，并能很好地适用于高温流延膜等高温加工工艺。  
This kind of Rutile titanium dioxide using sulfuric acid to process production. After special surface treatment, it has an excellent dry powder flow, hydrophobic, low moisture absorption, high temperature anti-yellowing and other properties. Can be easily dispersed in the plastic system, and can be well applied to high temperature casting film and other high temperature processing technology.

产品典型指  
Quality performance

| 项 目<br>Item                       | 特征性<br>Specification |
|-----------------------------------|----------------------|
| TiO2 含量（%）<br>TiO2 Content        | 97                   |
| 雷诺兹数（Tcs）<br>Reynolds number(Tcs) | 1850                 |
| 分散性 黑格曼数<br>Hegman Fineness       | 6.25                 |
| 吸油量（g/100g）<br>Oil Absorption     | 15                   |
| 290℃挥发份（%）<br>Volatile(290℃)      | 0.2                  |
| 耐候性<br>weatherability             | 中等                   |
| 金红石含量（%）<br>Rutile Content        | 98                   |

产品包装规格  
Package

珠光膜袋、纸塑复合袋：25kgs / 包、500kgs / 包、1000kgs / 包。  
Plastic woven bag, paper-plastic lamination bag: 25kgs/bag, 500kgs/bag, 1000kgs/bag.

产品其它说明  
Remark

产品的详细技术资料，敬请向供方联系索取；产品的质量指标以供方提供的检测报告为准。  
Detailed technical data of the products, please contact the supplier; production quality index will be subject to supplier' s test report.