

浙江德清海康颜料有限公司

ZHEJIANG DEQING HAIKANG
PIGMENT CO., LTD.



TECHNICAL DATA

Edition of: 2009-01-01

| | |
|--------------------------|---|
| Trade name | Titanium Dioxide |
| Type | SR-236 |
| Inorganic coating | Alumina, Silica |
| Organic treatment | Yes |
| Characteristics | SR-236 is an inorganic and organic surface treated multipurpose rutile titanium dioxide pigment, it has excellent optical, high whiteness, good durability and dispersibility properties. |
| Applications | Oil-based coating, Paper, Plastics, Ink |
| Sales packing | In 25kg/500kg/1000kg multi-layer paper-PE bag then palletized |
| Transport/Storage | Protect against weathering / Store in a dry place |
| Safety | The product is not classified as dangerous under 67/584/EEC |

Specifications

| Properties | Unit | Specification |
|-----------------------------|-----------------------|---------------|
| Content (Rutile) | % | 98.0 min |
| Content (TiO ₂) | % | 94.0 min |
| Oil absorption | g/100g | 19~22 |
| Crystal size | um | 0.29 |
| Specific gravity | g/cm ³ | 4.0 |
| Bulk density | g/cm ³ | 1.0 |
| Water demand pigment | cm ³ /100g | 28 |
| PH value | | 6.5~8.0 |
| Color CLEL* | | 97.5 min |

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