

Technical Data Sheet

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

SR-236 is recommended use in:

Oil-based coating
 Paper
 Plastics
 Ink

• Package

25Kg/multi-layer paper-PEbag,
 500Kg or 1000Kg/bag

• Notes

Please feel free to contact us to obtain the detailed manual. The product are in accordance with the test report of the product.

| Property | SR-236 |
|---------------------------------------------|-----------------|
| TiO ₂ content, % | ≥94 |
| Rutile content, % | ≥98 |
| Inorganic coating | Alumina, Silica |
| Organic treatment | Yes |
| Crystal size, μm | 0.29 |
| Specific gravity, g/cm ³ | 4.0 |
| Bulk density, g/cm ³ | 1.0 |
| Water demand, cm ³ /100g pigment | 28 |
| Color CIEL* | ≥97.5 |
| Oil absorption, g/100g | 19~22 |
| PH | 6.5~8.0 |

• Classification:

| | |
|-------------------|----|
| ISO591-1:2000(E): | R2 |
| ASTMD476-00: | V |