

DAVIDSON® TITANIUM DIOXIDE

DSR-90

DAVIDSON® DSR-90 after inorganic treated rutile pigment, is a universal grade, providing high brightness, high color strength and blue background. Widely used in PVC and engineering resins, masterbatch, polypropylene plastic. Due to its easy handling and extensive compatibility, applicable in a variety of extrusion and injection molding products.

Applications:

Davidson 90 is recommended for evaluation in

- PVC Profile
- ABS plastic
- Polystyrene and blow
- Masterbatch
- Polypropylene
- Plastic Pigment

Key Features:

- Excellent gloss
- Extreme whiteness
- High multipurpose durability
- Excellent hiding power
- Superior dispersibility

Typical Properties:

TiO ₂ content %	93
Specific gravity	4.0
Bulk	0.8 kg/l or 50 lbs/cu.ft.
Oil absorption	18
Ph	8.5
Specific Resistance, kohms-cm .	8
Average particle size ² (μ m)	0.20
Durability	Very High

Disclaimer: This model of titanium dioxide, we just provide advice to use, without any commitment. User during use of products according to their own recipes and then use the environment as a basis for any improper use consequences, we shall not be liable.

If you want to get more product information, please contact our agent, or visit our website:

<http://www.davidson-chem.com>