

DAVIDSON® TITANIUM DIOXIDE

DSR-80

DAVIDSON® DSR-80 is a universal, multipurpose grade that combines the highest optical properties and excellent durability for both interior and exterior coatings applications. It provides excellent gloss, ease of dispersion and outstanding opacifying power with the highest tint strength and brightness.

Applications:

Davidson 80 is recommended for evaluation in

- Waterborne architectural coatings
- Powder Coating
- Industrial coil coatings
- Industrial paints
- Furniture coatings
- Offset printing ink

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>