DAVIDSON® TITANIUM DIOXIDE

DSR-60

DAVIDSON® DSR-60 is a universal product which combines very high durability,gloss retention and chalk resistance in exterior applications with excellent optical performance. The combination of high tint strength and outstanding durability makes this product an excellent choice for both coatings and plastic applications.

Applications:

davidson 60 is recommended for evaluation in

- Interior and exterior industrial coatings
- Powder coatings
- PVC compounds
- Vinyl siding
- Vinyl fencing
- Nylon

- Interior and exterior architectural coatings
- Solvent and water based coatings
- Polyolefin compounds
- Vinyl window profiles
- Papermaking
- Man-made fibers

Key Features:

Excellent gloss

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

Typical Properties:

TiO2 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 size2(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