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## Technical Data Sheet

### **Application scope recommended**

Widespread use in coating, ink, papermaking, plastic, rubber, artificial fiber etc.

specification			
Base requirements	TiO <sub>2</sub> content (%)	2	98
	105°C volatile matter (%)	<u> </u>	0.5
	Water-soluble substance (%)	<u> </u>	0.6
	Residue (45µm sieve pore) (%)	<	0.1
	Fe2O3 content (%)	<u> </u>	0.06
Condition requirement	Colour (compared with standard sample)  Relative scatter power (compared with the standard sample)		negotiation
	Tint-reducing power (compared with the standard sample)	2	105
	PH of water suspension		6.5~8.5
	Oil absorbent (g/100g)	<u> </u>	24
	Covering power(cm2/g)	<u> </u>	250
	Water dispersibility (%)	2	80
	Water extraction electrical resistivity (Ω/cm)	2	20
	Dry power whiteness	2	97

<sup>\* 1.</sup> The master standard which used for color and Tint-reducing power test are selected by our company or discussed with clients.

### Package

Plastic woven bag, paper-plastic lamination bag: 25kgs/bag, 500kgs/bag, 1000kgs/bag.

#### Remark

Detailed technical data of the products, please contact the supplier; production quality index will be subject to supplier's test report.

<sup>2.</sup> Beside special requirements, index that had discussed with clients not included in the category of routine analysis.