

## THE INTRODUCTION OF NTR-606

NTR-606, Super durability universal Rutile TiO<sub>2</sub> Pigment, which is produced by the way of sulphuric acid, and it is surface treatment by Zr, Al. NTR-606 is one of the top quality rutile Titanium Dioxide, which is based on years of manufacture and running experiences for titanium dioxide by the professional team of Ningbo Xinfu Titanium Dioxide Co., Ltd.

### ● Qualitative Character

Item	Typical Value
TiO <sub>2</sub> %	94
Rutile%	99.5
Surface Treatment Chemicals	Al and Zr
the Disposal of Organic Compounds	Yes
PH	6.5~8.5
105 °C Volatile % (on leaving factory)	0.3
Particle size micron	0.28
Oil absorption g/ 100g	18
Resistivity Ω · m	90
CIE L*	98.5
b*	1.8
Lightening power (Reynold's number)	1920
Pb、As、Hg、Cr6+	<10ppm
PBB,PBDE	No
Exterior & interior durability	Excellent
ISO 591-1: 2000	R2
ASTM D476: 00	II, III, IV

### ● Application

Extensively used in Paint & Coating, Plastic, Ink and Paper

### ● PACKAGE

Packed in 25kg/paper bag lined with plastics. Packed in 500kg polyethylene bag

### ● TRANSPORTATION

Transport by sea in container or by air.