

TECHNICAL DATA SHEET

Description: **RC-708** is a rutile titanium dioxide pigment, manufactured by the sulfate process. It is a multipurpose type, for both interior and exterior, water-based & solvent-based coatings applications.

Key features:

- Excellent balance of chalk resistance, hiding power and gloss
- Good dispersion performance in both water & solvent based system
- High whiteness and neutral tone in white coatings
- High reducing power in tinting coatings

Applications:

- ★ Decorative architectural coatings - interior and exterior
- ★ Water and solvent based industrial coatings
- ★ Coil coatings and UV-cured finishes
- Wood and board coatings
- Powder coatings
- Printing inks

Remarking: ★ Highly Recommended; ● Recommended

Properties:

• TiO ₂ content:	≥93.0%
• Inorganic coating:	Present
• Organic treatment:	Present
• Specific gravity:	4.0
• Average particle size, um:	0.30~0.35
• Loss at 105℃:	≤0.50%
• Oil absorption, g/100g:	≤20.0
• ISO591-1:2000(E):	R2

Package & storage:

Package: 25kgs craft paper bag, or 500kgs/1000kgs plastic woven bag.

Storage: Keep tightly sealed and stored in a cool, dry and well-ventilated area.

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