

TECHNICAL DATA SHEET

Description: Ruichem[®] RC-758 is a rutile titanium dioxide pigment, produced by sulfate process. It has a good balance of gloss, opacity and reducing power, more specifically for tin and surface printing inks, and interior coatings system.

Key features:

- Excellent high gloss, good opacity
- Very easy dispersibility
- Low abrasivity
- Good durability

Applications:

- ★ Surface printing inks---Flexo and gravure
- ★ Metal decorative printing inks
- ★ High gloss decorative and industrial coatings, interior
- ★ Screen printing inks
- ★ UV cured inks
- Reverse laminated inks

Remarking: ★ Highly Recommended; ● Recommended

Properties:

• TiO ₂ content:	≥95.0%
• Inorganic coating:	Al
• Organic treatment:	Present
• Specific gravity:	4.1
• Average particle size, um:	0.23~0.27
• 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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