

# LR-972

LR-972 pigment is a silica and alumina coated rutile titanium dioxide pigment produced by the sulfate process.

It has excellent weather stability and dispersibility.

It is recommended for applications where high durability, opacity and good gloss are required.

## RECOMMENDED APPLICATIONS

- Industrial coatings
- External & internal architectural coatings
- PVC window profiles



## TYPICAL PROPERTIES

PARAMETER	VALUE	TEST METHOD
TiO <sub>2</sub> content	93%	XRF
Inorganic coating	Alumina; Silica	-
Organic treatment	Present	-
Moisture when packed*	0.5% max	ISO 787-2
Bulk density (tamped)	1.2g/cm <sup>3</sup>	ISO 787-11
Oil absorption	19g/100g	ISO 787-5
pH	7.0	ISO 787-9
Specific gravity	4.1 g/cm <sup>3</sup>	ISO 787-10
ISO 591 classification	R2	-
CAS number	13463-67-7	-
Color index	Pigment White 6	-

\*Measured within 48 hours of production

### Safety

Good industrial hygiene practice should be used, generation of dust should be avoided.

### Storage

This product should not be placed outdoors or exposed to extreme temperatures or moisture.

### Packaging

The titanium dioxide pigments are available in 25kg bags and a range of flexible intermediate bulk containers.

## CONTACT

### GLOBAL SALES

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### WHATSAPP

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