

LOMON® LR-972

LOMON[®] R-972 Titanium Dioxide Pigment

PRODUCT DESCRIPTION

LOMON[®] LR-972 is a kind of rutileTiO2 pigment from sulfuric process. The core of LR-972 is same like R-996. The surface of LR-972 is treated by compact silicon dioxide and alumina. LR-972 maintains the same characteristic on high whiteness, high opacity and excellent dispersion with R-996, meanwhile, The durability of LR-972 is more outstanding. It is designed the industries which have special need for that.

APPLICATIONS

Application:
Interior Architectural Coating
Industrial Coating
Powder Coating
Durable plastic
Other application.

TECHNICAL DATA SHEET

TYPE	LR-972
Process	Rutile, sulfuric process
Surface Treatment	silicon & Alumina; Organic
Classification ISO591, DIN55912	R2
CIE L*	98
Density(g/cm ³)	3.9
TiO ₂ Content(%) min	91
Matter volatile at 105C	0.5%
Water solubles	0.5%
Oil Absorption	23
pH Value	6.5~8.5

SAFETY & HEALTH INSTRUCTION

All Lomon TiO₂ products including LR-972 are not hazardous article according to international standard. Material Safety Data Sheet will be provided.

PACKING & TRANSPORTION

25Kg, 500Kg and 1000Kg, seaworthy and suitable for container transportation

SICHUAN LOMON TITANIUM INDUSTRY CO., LTD SICHUAN, CHINA