Local Insight, Global Impact

TIPAQUE® PF-671

TIPAQUE® PF-671 is a small particle size rutile type titanium dioxide pigment produced by the chloride process and post-treated with silica, alumina and polyol.

TIPAQUE® PF-671 has bluish tone and superior dispersibility. And it has low moisture content and absorption by small amount of surface treatment.

TIPAQUE® PF-671 is a suitable grade for plastics applications, especially for engineering plastics.

<Chemical and Physical Characteristics>

	PF-671	CR-60
Particle Size (μm)	***0.21***	0.21
TiO2 (%), minimum	***97***	95
Oil Absorption (g/100g)	***14***	15
Post-treatment	***Si, Al, Polyol***	Al

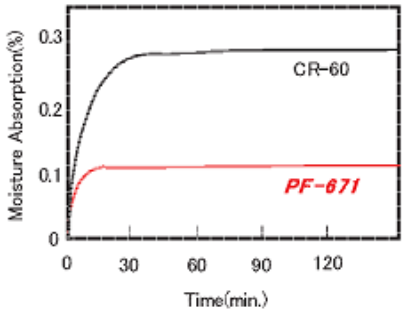
<Dispersibility>

(LDPE 10PHR)

PF-671	CR-60
excellent	good

Observation of degree for mesh clogging

<Characteristic of Moisture Absorption>



After drying at 110°C for 2 hours, the amount of moisture absorption was measured for the fixed time at the air-conditioned room.

Osaka Head Office : TEL (81)-6-6444-1450

The information provided herein is believed to be reliable. However, no warranty is expressed or implied as to the accuracy or results to be obtained in connection with any use of this information. It is offered only for your consideration, investigation and verification.