

COLORS -PIGMENTS-

AKROCHEM® TiO2 RG

PRODUCT DESCRIPTION:

Akrochem TiO₂ RG is a rutile titanium dioxide with excellent brightness, high tint strength and a blue tint tone. Titanium dioxide is NSF-listed for use in plastic pipe applications and also listed in CFR 21, Regulation 177.2600 for rubber articles intended for repeated use. Rutile titanium dioxide has 50% higher tinting power and is more weather resistant than anatase titanium dioxide (1.0 phr Rutile is equal to 1.5 phr of Anatase).

TYPICAL PROPERTIES:

Specific Gravity	4.20
Appearance	white powder
TiO ₂	97%
Oil Absorption	13 lbs./100 lbs. Pigment
Moisture (as packed)	0.3 %
Average Particle Size, microns	0.233
Exterior Durability	good

PACKAGE:

50 pound net weight bags

tm 1103 t-TiO₂ RG