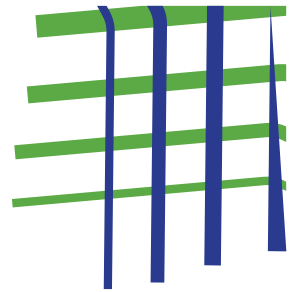




Rihan Trade



# R20

Applications for R15
• Water based decorative paints.
• Solvent based decorative paints.
• Protective coatings.
• Rubber moldings.
• Adhesive and sealants.

Raw Material Physical Properties	
True specific gravity	2.7g/cm <sup>3</sup>
Hardness: (Mohs)	3

Chemical Compound	Percentage
CaCO <sub>3</sub>	99.5%
MgO	0.1%
Al <sub>2</sub> O <sub>3</sub>	0.01%
Fe <sub>2</sub> O <sub>3</sub>	0.01%
SiO <sub>2</sub>	0.1%
CaO	56.5%
LOI	43.5%

Physical Properties	
Brightness (RY)±1%	96%
pH value	9 Max
Linseed oil absorption (±0.5)	19.5g/100gm
Bulk density (±0.5)	0.57 g/cm <sup>3</sup>
HCl insoluble content	0.3 Max
Moisture content	0.2% Max

Technical Data	
Top Cut D97	20.0 ±1 μ
D50	4 ±1 μ
Finner than 2 microns	18 ±2 %

