

**M17**

**Application:**

- Wall putties
- Water proofing
- Paints
- Many other uses

**Physical properties**

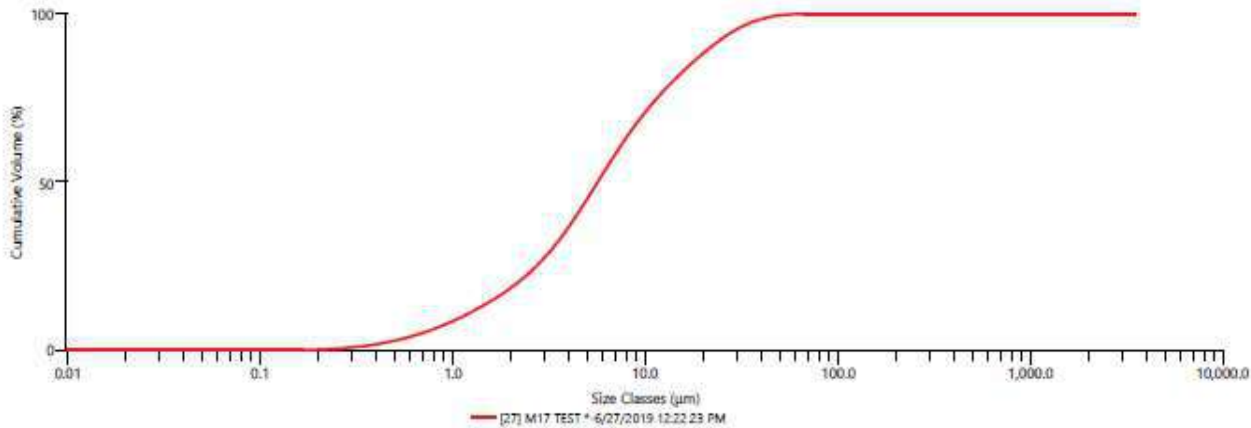
Brightness (RY)	97±1
Yellow index	3.5 Max
Refractive index %	1.59
Oil absorption (787/5)	14.5±0.5gm/100gm
DOP absorption (787/5)	26±0.5gm/100gm
PH value (787/9)	9 Max
Loose Bulk denisty	0.83 ±0.05gm/cm3
Hardness in Mohs*	3
Moisture	0.2% Max

**Chemical Analysis %**

CaCO <sub>3</sub>	99.6
CaO	55.64
MgO	0.15
Fe <sub>2</sub> O <sub>3</sub>	0.001
Al <sub>2</sub> O <sub>3</sub>	0.001
SiO <sub>2</sub>	0.01-0.03
L.O.I	43.95

**PSD with Malvern**

D97	34-36	micron
D50	5.5-6.5	micron
2um	20±2	%



MCC-QC 9/19