KaMin™ 95 Slurry
Water Washed Kaolin Clay

PRODUCT DESCRIPTION

Application - KaMin 95 is a medium-brightness, kaolin clay filler for paints, adhesives and related industries. It has a neutral pH, is acid-resistant and environmentally friendly.

Physical Form – Slurry

Type - Hydrous Aluminum Silicate

TYPICAL PHYSICAL PROPERTIES

Brightness, % Reflectance (TAPPI) ........................................................................ 83
Screen Residue, 325 mesh, % .............................................................................. 0.1
pH, (100 g/250 ml H2O) .................................................................................. 7
Average Stokes Equivalent Particle Diameter, microns ........................................ 0.3
Specific Gravity .................................................................................................. 2.6
Bulking Value: lb/gal; gal./lb. ........................................................................... 21.7;0.046
Hegman Grind .................................................................................................... 5+
Surface Area, BET, m2/g .................................................................................. 23
Oil Absorption**, g/100g ................................................................................. 40
Slurry Solids, % .................................................................................................. 70
Brookfield Viscosity, 20 RPM, 25°C, cps .................................................... 450
Crystalline Silica (quartz), % ........................................................................... <0.10
Shipping Point .................................................................................................. Wrens, GA

The above data are representative data for this product and should not be perceived as specifications or maximum/minimum values.

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