# KaMin® 80B <br> Kaolin Clay - Waterwashed 

## Product Description:

KaMin® 80B is an economical, general purpose water-washed kaolin, with intermediate brightness. It is suitable for use in water-borne, solvent-borne and solvent-free paint, ink, and adhesive applications.

Physical Form: Dry, Slurry
Type: Kaolin Clay - Waterwashed

## Typical Physical Properties

## Test

Brightness, \% Reflectance (TAPPI)
Moisture, $105^{\circ} \mathrm{C}$, max, as produced, \%
Screen Residue, 325 Mesh, \%
$\mathrm{pH},\left(100 \mathrm{~g} / 250 \mathrm{ml} \mathrm{H}_{2} \mathrm{O}\right)$
Average Stokes Equivalent Particle Diameter (mm)
Median Particle Size (mm), (Malvern)
Specific Gravity
Surface Area, BET, M2/g
Oil Absorption g/100g
Crystalline Silica (quartz), \%
Bulk Density-Loose (Lbs/ft2)
Bulk Density Tapped (Lbs/ft2)
Shipping Point

Value
86-87.5
1.5
0.005

6-8
0.5
2.3
2.6

17
42
0.10

36; 44
Macon, GA

Method
ASTM E1164
KAM-QA-WI-008
KAM-QA-WI-001
KAM-QA-WI-010
KAM-QA-WI-009
KAM-QA-WI-035
ASTM C127
ASTM D3363
ASTM D3363
KaMin Proprietary Method
KAM-QA-WI-002
KAM-QA-WI-002

CAS \# 1332-58-7

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

The information contained herein is believed to be accurate and reliable, but KaMin LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. The information herein relates only to the specific product described and not to such product in combination with any other product. Providing information as herein contained is not to be regarded by implication or otherwise as conveying any rights or permission for use which would violate any patent rights, proprietary rights or violate any law, safety code or insurance regulation. Natural mineral products are subject to the normal variations related to the deposits from which they are mined.

