



822 Huber Road
 Macon, GA 31217
 Phone: 478 750 - 5410
 Fax: 478 745 - 1116
www.kaminllc.com

KaMin™ 35B

Water Washed Kaolin Clay

PRODUCT DESCRIPTION

Application - A general purpose, medium brightness, coarse particle size filler with low oil and water demand. KaMin 35B is used principally in water-based adhesives, paints, inks or where low surface area is important.

Physical Form - Spray Dried Bead

Type - Hydrated Aluminum Silicate

TYPICAL PHYSICAL PROPERTIES

Brightness, % Reflectance (TAPPI)	83
Heat Loss at 105°C, (max.), %	1.5
Screen Residue, 325 mesh, %	0.03
pH, (100 g/250 ml H ₂ O).....	7
Average Stokes Equivalent Particle Diameter, microns.....	4
Specific Gravity	2.60
Bulking Value: lb/gal; gal/lb.	21.7; 0.046
Hegman Grind.....	4+
Surface Area, BET, m ² /g.....	8
Oil Absorption, g/100g.....	.27
Crystalline Silica (quartz), %	<0.10
Color	White
Shipping Point.....	Macon, GA

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 MAKES NO WARRANTIES OR 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 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.