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## Nucap 100G

Kaolin Clay - Surface Treated

## **Product Description:**

Cost effective, moderate brightness, silane treated clay for partial thermal black replacement.

Physical Form: Dry

Type: Kaolin Clay - Surface Treated

## **Typical Physical Properties**

Test	Value	Method
Brightness, % Reflectance (TAPPI)	88	ASTM E1164
Moisture, 105°C, max, as produced, %	1	KAM-QA-WI-008
Screen Residue, 325 Mesh, %	0.005	KAM-QA-WI-001
pH, (100 g/250 ml H <sub>2</sub> O)	7	KAM-QA-WI-010
Average Stokes Equivalent Particle Diameter (microns)	0.2	KAM-QA-WI-009
Specific Gravity	2.6	ASTM C127
Surface Area, BET, M2/g	22	ASTM D3363
Crystalline Silica (quartz), %	0.10	KaMin Proprietary Method

## **CAS** # Proprietary

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

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Provisonal Technical Datasheet