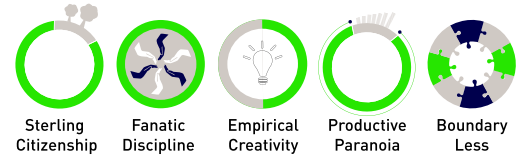


REAL SOLUTIONS, REAL SAVINGS REAL RELATIONSHIPS



KCG SD



ABOUT EICL

Every day, we earn the privilege of being a preferred solutions provider to extraordinarily successful customers. For over 75 years EICL has served such customers across a range of industries.

What started as a vertical integration solution for paper has since extended to Paint, Ink, Textiles, Pharmaceuticals & Food, Oil & Gas Drilling, Fibreglass, Rubber, etc. We are happy to connect the right raw material to the right application. .

REAL SOLUTIONS, REAL SAVINGS REAL RELATIONSHIPS

KCG SD

KCG-SD is pre-dispersed kaolin manufactured from specially selected raw clay. The material is manufactured through spray dried process and supplied in the form of fine beads. Spray dried kaolin is free flowing in nature and easy to handle.



APPLICATION:

Recommended for use as filler in paper making and in coating as precoat in duplex board.

SPECIFICATION		
Brightness (ISO)	:	84.0±0.5
Yellowness	:	4.5±1
-2 micron w/w % (Min)	:	75
+300 mesh w/w % (Max)	:	3.0
Moisture w/w % (Max)	:	6.5 – 8.0
pH (10% suspension)	:	5.0-6.0
Bulk density (Kg/Lit)	:	0.90
Caustic Demand, % (Max)	:	0.05
Dispersant Demand, % (Max)	:	0.10
Brookfield Viscosity, cp (Max) (70% solids, 100rpm, Spl.3)	:	300
Specific surface area m ² /g (BET)	:	12.0
TYPICAL ANALYSIS		
Chemical (Mass %)		
Al ₂ O ₃	:	45.0
SiO ₂	:	38.0
Fe ₂ O ₃ (Max)	:	0.50
Loss on Ignition	:	14.5

Packing: Powder 50 Kgs in HDPE Bags