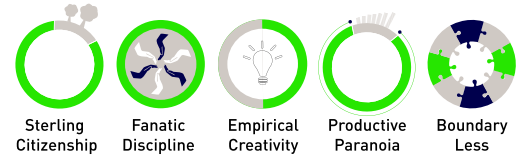


# REAL SOLUTIONS, REAL SAVINGS REAL RELATIONSHIPS



KCG



## 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

KCG is a highly refined Kaolin grade having fine medium particle size distribution and good brightness. It is processed from specially selected raw clay under very close quality control. The product is tested at various stages to very strict tolerances under standard test procedures.



### APPLICATION:

These hydrous grades are used as extenders in water based paints requiring high gloss and opacity.

SPECIFICATION		
Brightness (ISO)	:	84.0±0.5
Yellowness	:	4.5± 1.0
-2 micron w/w % (Min)	:	75.0
+300 mesh w/w % (Max)	:	0.05
Moisture w/w % (Max)	:	2.0
pH (10% suspension)	:	4.0 -6.5
Bulk density (Kg/Lit)	:	0.40
Specific surface area m <sup>2</sup> /g (BET)	:	12.0
Oil Absorption (g/100 g)	:	36
TYPICAL ANALYSIS		
Chemical (Mass %)		
Al <sub>2</sub> O <sub>3</sub>	:	38.0
SiO <sub>2</sub>	:	45.0
Fe <sub>2</sub> O <sub>3</sub> (Max)	:	0.50
Loss on Ignition	:	14.5

Packing: Powder 25/50 Kgs. in HDPE Bags and Jumbo Bags.