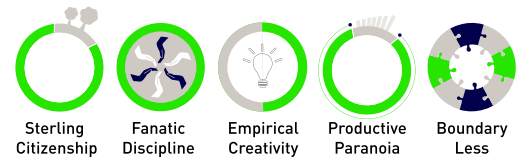


# REAL SOLUTIONS, REAL SAVINGS REAL RELATIONSHIPS



KCG SDR



## 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 SDR

KCG SDR is highly refined kaolin having fine particle size distribution and is processed from specially selected raw clay under very close quality control.



#### APPLICATION:

KCG-SDR imparts increased tensile strength and elongation properties in rubber speed breaker application. It contributes to higher abrasion resistance, which can significantly increase service life of the component where severe abrasion is primary factor eg; in conveyor belts, rollers, etc...

SPECIFICATION		
Brightness (ISO)	:	80 ± 0.5
Yellowness	:	4.5 ± 0.5
-2 micron w/w % (Min)	:	75.0
+300 mesh w/w % (Max)	:	0.05
Moisture w/w % (Max)	:	1.0
pH (10% suspension)	:	6.5
Bulk density (Kg/Lit)	:	0.85
Specific surface area m <sup>2</sup> /g (BET)	:	16.0
Oil Absorption (g/100 g)	:	45.0
TYPICAL ANALYSIS		
Chemical (Mass %)		
Al <sub>2</sub> O <sub>3</sub>	:	38.0
SiO <sub>2</sub>	:	45.0
Loss on Ignition	:	14.5

Packing: Powder in 50 kg HDPE bags