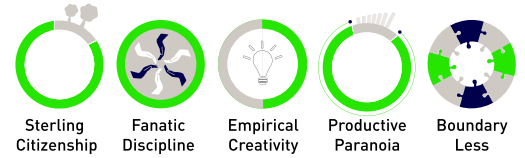


# REAL SOLUTIONS, REAL SAVINGS REAL RELATIONSHIPS



BCK- Ink



## 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**

**BCK- Ink**

BCK-Ink is highly refined Kaolin having very fine particle size distribution and good brightness. BCK powder imparts thixotropy in paste and liquid ink and reduce mist formation during the printing process. It has low abrasion value minimizing printing plate wear.



**APPLICATION:**

BCK powder is recommended as an extender in news print inks, packaging inks and liquid inks.

SPECIFICATION		
Brightness (ISO)	:	85.0±0.5
Yellowness	:	4.5±1
-2 micron w/w % (Min)	:	78.0
+500 mesh w/w % (Max)	:	0.03
Moisture w/w % (Max)	:	2.0
pH (10% slurry)	:	4-6.5
Bulk density (Kg/Lit)	:	0.35
Specific surface area m <sup>2</sup> /g (BET)	:	0.05
Oil Absorption g/100 g	:	38
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)	:	0.5
Loss on Ignition	:	14.5

Packing: Powder 25 Kg HDPE bags and 550 kg Jumbo bags