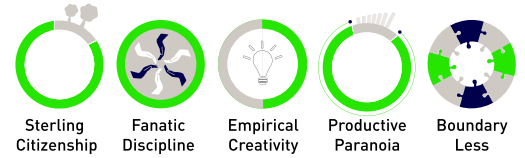


REAL SOLUTIONS, REAL SAVINGS REAL RELATIONSHIPS



SUPER COAT



ABOUT EICL

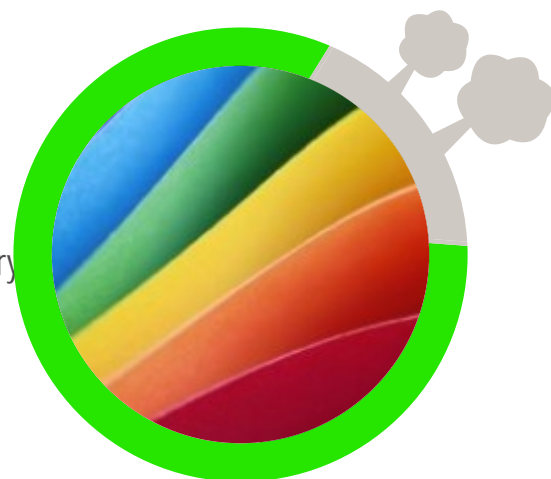
Every day, we earn the privilege of being a preferred solutions provider to extraordinarily successful customers. For over 75 years EICL has served such customers across a range of industries.

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

SUPER COAT

SUPER COAT is pre-dispersed kaolin grades having high brightness and very fine particle size. These grades provide unique combination of high sheet gloss and superior print quality and can be used on bar/blade coaters to achieve maximum sheet gloss and print gloss.



APPLICATION:

This product has been developed especially to meet the demands of the premium coated paper and board producers.

SPECIFICATION		
Brightness (ISO)	:	87.0±0.5
Yellowness	:	4.0±0.5
-2 micron w/w % (Min)	:	98.0
+300 mesh w/w % (Max)	:	0.005
Moisture w/w % (Max)	:	3.0
pH (10% slurry)	:	7.0 – 8.5
Bulk density (Kg/Lit)	:	0.90
Specific surface area m ² /g (BET)	:	10.0
Caustic Demand, %(Max)	:	0.05
Dispersant Demand, %(Max)	:	0.10
Brookfield Viscosity, cp (Max) (70 % solids, 100 rpm, Spl. 3)	:	350
TYPICAL ANALYSIS		
Chemical (Mass %)		
Al ₂ O ₃	:	38.0
SiO ₂	:	45.0
Fe ₂ O ₃ (Max)	:	0.6
Loss on Ignition	:	14.5

Packing: SD powder, 50 kg in HDPE Bags / 1 Ton Bulk bags.