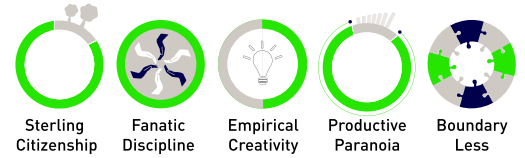


REAL SOLUTIONS, REAL SAVINGS REAL RELATIONSHIPS



HIMACAB



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

HIMACAB

HIMACAB is a calcined clay manufactured from premium quality kaolin. The calcination is done at meta kaolin stage. Advantages of using this product include increased mechanical properties such as tensile strength and elongation, excellent electrical properties and thermal stability in cable compounds



APPLICATION:

HIMACAB is recommended for use in EPDM and EPR Rubber cables and LT & HT PVC cables and other plastic polymers to improve the volume resistivity of the insulation compound.

SPECIFICATION		
Physical Appearance	:	Creamish Powder
Brightness (ISO)	:	85 - 86
Yellowness	:	4.0±0.5
-2 micron w/w % (Min)	:	60
+300 mesh w/w % (Max)	:	0.05
Moisture w/w % (Max)	:	0.5
pH	:	4.0-6.5
Bulk density (Kg/Lit)	:	0.4 – 0.5
Specific gravity	:	2.6
TYPICAL ANALYSIS		
Chemical (Mass %)		
Al ₂ O ₃	:	46.0
SiO ₂	:	52.0
Fe ₂ O ₃ (Max)	:	0.60
Loss on Ignition	:	1.50

Packing: Powder 25 Kgs. in HDPE Bags