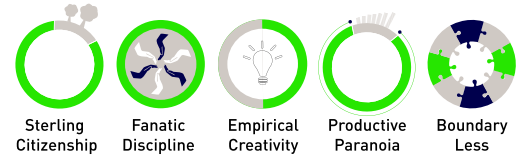


REAL SOLUTIONS, REAL SAVINGS REAL RELATIONSHIPS



HIMARUB



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

HIMARUB

HIMARUB is a medium particle size Calcined kaolin made from specially selected mining phases and Calcined under controlled conditions to meet the requirements of Rubber industry.



APPLICATION:

Molding and extrusion of automotive and non-automotive rubber components/products such as seals, hoses, conveyor belts, window profiles, pharmaceutical bottle stoppers and discs. Himarub improves the processing characteristics of rubbers such as EPDM, Butyl rubber, Nitrile rubber, etc..

SPECIFICATION		
Brightness (ISO)	:	87
Yellowness	:	2.5± 0.5
-2 micron w/w % (Min)	:	55.0
+300 mesh w/w % (Max)	:	0.05
Moisture w/w % (Max)	:	0.5
pH (10% suspension)	:	4.5.-5.5
Bulk density (Kg/Lit)	:	0.4 – 0.5
Specific surface area m ² /g (BET)	:	8 - 10
Oil Absorption (g/100 g)	:	40 - 50
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	:	0.5

Packing: 25 kg HDPE bags