

# POLY CRETE SILICA

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## PRODUCT SPECIFICATION FOR UNDENSIFIED EFACO CRETE SILICA CHEMICAL VALUES

<u>ELEMENT</u>	<u>LIMITATION</u>
H2O	0.5 % MAX
L.O.I.750C	2.0 % MAX
C TOTAL	1.5 % MAX
SIO2	90.0% MIN
FE2O3	4.0 % MAX
AL2O3	1.5 % MAX
CAO	1.0 % MAX
MGO	1.5 % MAX
K2O	1.5 % MAX
NA2O	0.8 % MAX
CI	0.1 % MAX
PH	0.1 % MAX

## PHYSICAL VALUES

PARTICLE SIZE (+ 0.045 MM)	10% MAX
SP. SURFACE AREA (M/G)	15% MAX
BULK DENSITY	200-400 KG/M <sup>3</sup>



Under technical collaboration with

**Polycoo Industries Ltd.**

Sole distributor in Egypt: Polycoo Company

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