A World of Filtration Experience

DICALITE PERLITE FILTER AIDS

TECHNICAL DATA SHEET Nr. 4: Dicalite 448

SPECIFICATIONS:

Mineralogical	Perlite: Amorphous Silicate
Physical Form	Dry powder
Particle Shape	Multihedral Plates
Color	White to Off-white
Flowrate (PFRv)	65 - 110
Cake density (wet)	max. 15.2 lbs/ft³
Float	max. 8 (ml/20g)

INHERENT PROPERTIES (NOT PART OF THE PRODUCT SPECIFICATIONS):

Moisture Content	<1.7 g%
pH	5.0 – 9.0
Softening point	900 °C - 1100 °C
Alpha quartz content	<0.1 %

OTHER INFORMATION:

Shipping point	Dicalite Europe, Ghent
Packaging	Paper bags, big bags or bulk

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