Harborlite[™] AquaPerl

PRODUCT DESCRIPTION

Filter aid.

PRODUCT

Mineral | Perlite, Amorphous Alumina Silicate

TYPICAL PHYSICAL PROPERTIES

Physical Form		Powder
Color		White
Particle Size	(µm)	37.4
Screen Residue	(+140 mesh screen, %)	11.0
рН	(10% in water)	7.0
Moisture (as shipped)	(wt. %)	< 1.0
Specific Gravity	(g/cm³)	2.3
Wet Density	(lbs/ft ³) (g/cc)	10.9 (0.17)
Bulk Density, Packed	(lbs/ft ³) (g/cc)	8.9 (0.14)
Permeability	(Darcy)	1.92

TYPICAL CHEMICAL ANALYSIS (%)

Loss of Ignition	(1000° C)	< 1.0
SiO ₂		76.8
Al ₂ O ₃ Fe ₂ O ₃		12.8
Fe ₂ O ₃		0.6
TiO ₂		0.1
CaO		0.5
MgO		0.1
Na ₂ O		3.7
K ₂ O		5.3

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