

Specifications

Permeability (PFRv) ⁽¹⁾	24 – 36 (0.058 – 0.129 darcys)
Max. Wt. % Retained on U.S. Std. Sieve No. 40 ⁽²⁾	0.5

Inherent Properties

Moisture Content, Wt %.....	<0.5
pH, (10% slurry).....	5.0 - 11.0
Specific Gravity.....	2.25
Typical % Retained on U.S. Std. Sieve No. 140 ⁽²⁾	6.0
Mineralogical	Diatomite – Essentially Silicon Dioxide
Type	Calcined
Physical Form.....	Dry Powder
Particle Shape	Various Shapes of Diatom Structures
Color.....	Pink to Buff/Yellow
Apparent Bulk Density, lbs/ft ³	7 – 12
Median Particle Diameter, µm ⁽³⁾	14 - 18

Other Information

Shipping Point.....	Basalt, NV
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⁽¹⁾ Water Permeability Flow Rate

⁽²⁾ Alpine Air Jet Sieve or Wet Sieve

⁽³⁾ Laser Diffraction in Distilled Water

For further information please contact your Sales Manager or Technical Services at 866-728-3303 / techservices@dicalite.com

Dicalite Management Group reserves the right to change the above specifications, if necessary, without notice. This TDS supersedes and replaces any previous information for this product. Please visit www.dicalite.com for the most up-to-date product information.