

Specifications

Permeability (PFRv) ⁽¹⁾	52-65 (0.27-0.43 darcys)
Max. Wt. % Retained on U.S. Std. Sieve No. 40 ⁽²⁾	0.9
Max. Density (Wet) lbs./ft ³	27.5

Inherent Properties (Not Part of Specification)

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⁾	3.0-10.0
Mineralogical.....	Diatomite-Essentially Silicone 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	10-15
Median Particle Diameter ⁽³⁾ (µm)	16-19

Other Information

Shipping Point	Basalt, NV & Burney, CA
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(1) Water Permeability Flow Rate

(2) Wet Sieve Analysis

(3) Laser Diffraction in 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.