

Specifications

Mineralogical.....	Diatomite—Essentially Silicon Dioxide
Type	Natural
Physical Form.....	Dry Powder
Particle Shape	Various Shapes of Diatom Structures
Color	Cream (off-white)
Max. Wt. % Retained on U.S. Std. Sieve No. 400 ⁽¹⁾	0.3

Inherent Properties (Not Part of Specification)

Moisture Content, Wt. %	3.0-7.0
Median Particle Diameter ⁽²⁾ (µm)	<5.0
pH, (10% slurry)	6.5-8.5
Oil Absorption, lbs / 100 lbs	150-170
Water Absorption, lbs / 100 lbs	180-210
Ignition Loss, (1700°F), dry basis	4.0-7.0
Refractive Index.....	1.46

Other Information

Shipping Point	Basalt, NV
Packaging	50lb. Paper Bag

(1) ASTM Wet Sieve

(2) 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.