

Specifications

Mineralogical.....	Perlite-Amorphous Silicate
Physical Form.....	Dry Powder
Particle Shape	Semi-Polyhedron/Plate-like
Color	White
Permeability Flowrate	120-140 (1.4-2.0 darcys)
Permeability Cake Density lbs./ft ³	14.0-17.5
Max. Wt. % Retained on U.S. Std. Sieve No. 40 ⁽¹⁾	1.0-2.5
Max. Wt. % Retained on U.S. Std. Sieve No. 140 ⁽¹⁾	30.0

Inherent Properties (Not Part of Specification)

Bulk Density (Dry), lbs./ft ³	9.0-12.0
Moisture Content, Wt. %	<1.0
pH, (10% slurry)	5.0-8.0
Oil Absorption, lbs/100 lbs	190-280
Water Absorption, lbs/100 lbs	280-320
mL Float.....	20.0-40.0

Other Information

Shipping Point	Crawfordsville, IN, Thomaston, ME
Packaging	30lb. Paper Bag
.....	50lb. Paper Bag
.....	Bulk

(1) Rotap Screens

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.