

DICALITE FILTER AIDS
GENERAL INFORMATION: Dicalite 4200
SPECIFICATIONS:

Mineralogical	Diatomite – Essentially SiO ₂
Type	Flux Calcined
Physical Form	Dry powder
Color	White
Permeability (PFR _v) ⁽¹⁾	165 – 190 (2.7-3.6 Darcy)
Density, (Wet)	max. 23.1 lbs/ft ³
Retained on U.S. Std. Sieve, % ⁽²⁾	
No. 140	max. 15.0

INHERENT PROPERTIES (NOT PART OF THE PRODUCT SPECIFICATIONS):

Moisture Content	max. 0.5 g%
Bulk Density (Dry)	14 – 16 lbs/ft ³
pH	9.0 – 10.5
Specific Gravity	2.33
Minimum GE Brightness	85

OTHER INFORMATION:

Shipping point	Burney, CA
Packaging	50 lbs Bags Standard

(1) Water Permeability Flow Rate
(2) Alpine Air Jet Sieve