

RANDALITE[®] W28

Imerys Minerali Foggia S.r.l.
Strada Provi SS16, km 685.5, Area Industrial
Incoronata, 71122
Foggia FG, Italy

Production site
Foggia perlite srl
Strada Statale 16 Km 685 + 500 - 71122
Foggia (FG)
Italy

PERLITE FILTER AID

Perlite filter aids are obtained by thermal expansion and grinding of Perlite, a rock of volcanic origin. This product is especially suited for filtration of liquids such as beverages (fruit juices), food products (starch hydrolysates, edible oils), food additives (texturizing agents), pharmaceuticals (synthesis or fermentation processes).

Product Type : Perlite

PRODUCT SPECIFICATIONS

Permeability EBC (CTM-20), Darcy	2.5 - 3.5
Wet Cake Density EBC (CTM-21), g/l	170 - 200
Floaters (CTM-18), ml	max 35

TYPICAL PROPERTIES (for information purpose only)

Permeability EBC (CTM-20), Darcy	3.2
Wet Cake Density EBC (CTM-21), g/l	196
Floaters (CTM-18), ml	31.6
pH (EBC)	8.6

Chemical Analysis (BY X-RAY FLUORESCENCE)

SiO ₂	76.0%
Al ₂ O ₃	13.4%
Fe ₂ O ₃	0.8%
CaO	0.8%
Na ₂ O	3.3%

Notice: Sales of the Product are made in accordance with the supplier's Standard terms and conditions of sales and as per the Product Specifications. As a matter of clarification, Typical properties are not Product Specifications, the supplier provides the data in good faith and for information purpose only, meaning it makes no warranty or representation of any kind, express or implied, including any warranty of suitability for a particular purpose, regarding the information given or product described. The purchaser shall ensure that the products are fit for the intended use.

For more information, please visit: www.imerys.com
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