

Filtraflo® 421

Filtraflo 421 is a perlite filter aid which is food grade approved and non-toxic. It can be used for filtering beer, syrups, industrial chemicals, electroplating solutions and heavy metal solutions

1. **PERMEABILITY** : 0, 11 - 0,31 Darcies (water at 30°C)
2. **RELATIVE FLOWRATE**^(a) : 27 - 53
3. **FLOATS** : Max 1% (v/v)
4. **WET CAKE DENSITY** : Max 290 kg/m³

5. **TYPICAL PARTICLE SIZE ANALYSIS**^(b)

Median Particle Size : 21 µm

<u>Particle Size</u> <u>(microns)</u>	<u>Mass</u> <u>(%)</u>
on 100	1
on 50	13
on 20	49
pass 20	51

6. **PACKAGING**

20kg in paper bags.

- (a) Water permeability flow ratio (PFR_v).
(b) By Mastersizer method. Particle size analysis is not a quality control test.