

Filtraflo 471

Filtraflo 471 is a perlite filter aid which is food grade approved and non-toxic. It can be used for filtering beer, wine, platinum bearing solutions, cobalt-copper-nickel solutions, calcium acetate and heavy metal solutions

1. **PERMEABILITY** : 0,54 - 0,94 Darcies (water at 30°C)

2. **RELATIVE FLOWRATE**^(a) : 62 - 88

3. **FLOATS** : Max 4% (v/v)

4. **WET CAKE DENSITY** : 180 - 240 kg/m³

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

<u>Median Particle Size</u>	:	33 µm
<u>Particle Size</u> (microns)		<u>Mass</u> (%)
on 100		8
on 50		30
on 20		70
pass 20		30

6. **PACKAGING**

20kg in paper bags.

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