

## Filtraflo 411

Filtraflo 411 is a perlite filter aid which is food grade approved and non-toxic. It can be used for filtering beer, wine or where solids of approximately 10 micron must be filtered.

1. **PERMEABILITY** : 0,03 - 0,11 Darcies (water at 30°C)
2. **RELATIVE FLOWRATE**<sup>(a)</sup> : ≤ 33
3. **WET BULK DENSITY** : ≤ 800 kg/m<sup>3</sup>
4. **FLOATS** : Trace (v/v)

5. **TYPICAL PARTICLE SIZE ANALYSIS**<sup>(b)</sup>

**Median Particle Size** : 15 µm

| <b><u>Particle Size</u></b><br><b><u>(microns)</u></b> | <b><u>Mass</u></b><br><b><u>(%)</u></b> |
|--|---|
| on 100   | 1                                       |
| on 50  | 11                                      |
| on 20  | 41                                      |
| pass 20  | 59                                      |

6. **PACKAGING**

20kg in paper bags.

- (a) Water permeability flow ratio (PFR<sub>v</sub>).  
(b) By Mastersizer method. Particle size analysis is not a quality control test.