

Filtraflo[®] 4251

Filtraflo 4251 is a perlite filter aid which is food grade approved and non-toxic. It can be used for filtering wine, fruit juices, vegetable oils and swimming pools.

1. **PERMEABILITY** : 3.06 – 3.97 Darcies (water at 30°C)

2. **RELATIVE FLOWRATE**^(a) : 147 - 175

3. **FLOATS** : Max 15% (v/v)

4. **WET CAKE DENSITY** : 160 – 210 kg / m³

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

Median Particle Size : 62 µm

<u>Particle Size</u> <u>(microns)</u>	<u>Mass</u> <u>(%)</u>
on 100	19
on 50	58
on 20	89
pass 20	11

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.