

Filtraflo[®] 4201SP

Filtraflo[®] 4201SP is a perlite filter aid, which is food grade approved and non-toxic. It can be used to filter glucose, starch, wine, fruit juices, industrial effluents, alginates, resins and swimming pool water.

1. **PERMEABILITY** : 2,28 - 3,06 Darcies (water at 30°C)
2. **RELATIVE FLOWRATE**^(a) : 127 - 153
3. **FLOATS** : Max 12% (v/v)
4. **WET CAKE DENSITY** : 160 - 190 kg/m³

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

Median Particle Size : 51 µm

<u>Particle Size</u> <u>(microns)</u>	<u>Mass</u> <u>(%)</u>
on 100	15
on 50	49
on 20	85
pass 20	15

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.