

## Filtraflo® 4201

Filtraflo® 4201 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**<sup>(a)</sup> : 130 - 170
3. **FLOATS** : Max 15% (v/v)
4. **WET CAKE DENSITY** : 160 - 210 kg/m<sup>3</sup>
5. **TYPICAL PARTICLE SIZE ANALYSIS**<sup>(b)</sup>

**Median Particle Size** : 51 µm

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

### 6. **PACKAGING**

275kg in polypropylene bags.

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