DATA SHEET



Groperl®

Groperl® is an expanded perlite, which is used as a growing medium, especially in horticulture. The following properties make Groperl an ideal growing medium.

No contamination from disease, bacteria and fungi Sterile

Lightweight Gives aeration and allows rapid root growth

Neutral to slightly alkaline рН

Can hold and release water easily Drainage

1. BULK DENSITY

Loose Fill 90 - 145 kg/m³

2. TYPICAL SIEVE ANALYSIS

Sieve Aperture		<u>Mass</u>
(microns)		(%)
On 4000		5 - 25
2000 – 4000	:	30 - 55
1000 – 2000	:	20 - 40
500 – 1000	:	0 - 10
250 – 500	:	0 - 5
<250	:	0 - 5

3. PACKAGING

100 litres when packed, approximately 11kg in paper bags.

