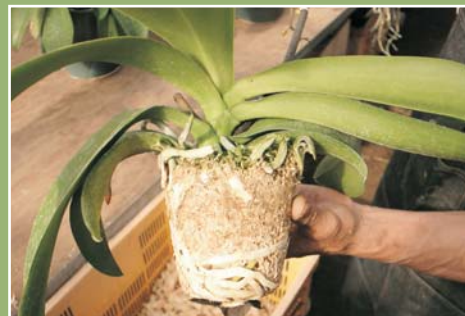
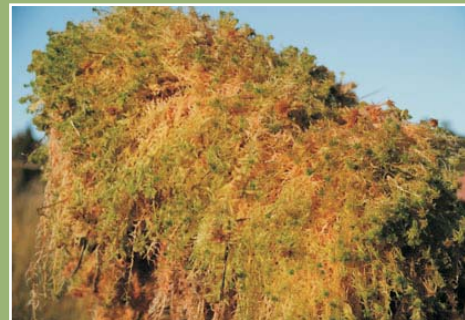




SPHAGNUM MOSS BLENDED

New Zealand Sphagnum moss is recognised worldwide as a premium product due to its excellent structure and Orchid growing ability. Sphagnum moss is harvested from fully renewable resources which we continue to monitor to ensure both sustainability for the industry and compliance for environmental regulations. Sphagnum moss is produced in two types of Sphagnum grades; *S. cristatum* and Blended moss (*S. cristatum*/*S. subnitens*) which are both used for growing high quality Orchids worldwide.



Characteristics

Produced entirely from renewable resources

A blend of *Sphagnum cristatum* and *Sphagnum subnitens* grown in New Zealand

Sterile in nature allowing protection of plant roots from pathogens

Holds fertiliser for easy release to the plant

Does not accumulate salts

Softer structure than *S. cristatum*

Excellent air to water ratio

Absorbs water easily at all times

Retains its structure for several years

Strict quality control throughout processing reduces contaminants

Pack sizes include 75g, 150g, 500g, 1kg, 3kg, 12kg, 25kg, 30kg and 35kg

Light and easy to handle

Technical notes

pH 4.8

Electrical Conductivity <0.2 mS/cm

Air Filled Porosity (AFP) approximately 58% when loose

Water Holding Capacity (WHC) 96% (will hold 20 times its own weight in water)

Blended moss is a combination of both *Sphagnum cristatum* and *Sphagnum subnitens*. *S. subnitens* is a much finer type of moss with smaller leaves and softer overall structure. It is combined with *S. cristatum* to form a blended moss that has similar benefits to that of *S. cristatum* but with a softer feel that is less coarse in nature. The softness of this blend and the decreased coarseness allows the moss to be wrapped easily around the roots of very juvenile Orchids as well as larger mature types. The material has similar chemical and water holding abilities to that of the *S. cristatum* grade providing good amounts of air around the roots. However the overall structure and appearance is softer with a combination of coarse and fine leafed moss.



For more information about this product please contact

Pacific Wide (NZ) Ltd

519 Wairakei Road
PO Box 4334
Christchurch
New Zealand

Telephone +64 3 359 8230
Facsimile +64 3 359 8240
info@pacificwide.co.nz
www.pacificwide.co.nz

A member of the PACIFIC WIDE GROUP

