

### Sphagnum Moss

Sphagnum Moss is a naturally renewable, 100% organic material that contains organic elements beneficial for plant development. Its long-fiber structure makes it a premium growing medium, especially suitable for orchid cultivation and other sensitive plant species. The fibers are non-toxic and allow plants to grow and thrive naturally, making it ideal for orchid propagation, seed starting, cuttings, root protection during transplanting, soilless gardening, hydroponic systems, and moisture retention in pots and planters.

### Sustainable and renewable

This natural resource is capable of regenerating within an estimated period of 2 to 5 years, depending on environmental and climatic conditions. Responsible harvesting practices ensure long-term preservation of wetland ecosystems, making sphagnum moss an environmentally conscious and sustainable option.

### Chemical Analysis

<b>PH</b>	4,3
<b>C/E</b>	dS/m 0,5
<b>N</b>	mg/kg 141
<b>P</b>	mg/kg 118
<b>K</b>	mg/kg 3780



**Produced in Chile.**  
**Eco-conscious material: naturally renewable and sustainably managed.**



### Features

- Excellent moisture retention, capable of absorbing 17 times its own weight in water, helping reduce water use while maintaining consistent root humidity.
- Superior aeration to plant roots, promoting stronger and faster growth and supporting extended flowering in ornamental plants.
- Natural protective properties that help reduce susceptibility to pathogens and common plant diseases.
- **Long fiber structure**, averaging around 12 cm, ideal for **professional** and **premium horticultural applications**.

### Presentation



### 5 Kilo Pack

### Container capacity

40" High Cube Container 8,300-8,600 (5 Kilo packages)





## Benefits

- **Balanced moisture retention and aeration:** Maintains consistent hydration while allowing proper air flow, reducing the risk of root suffocation and rot.
- **Healthier root systems:** Supports strong, active root development essential for long-term plant stability.
- **Improved growth and flowering:** Promotes more vigorous plants and results in larger, more abundant, and higher-quality flowers.
- **Lower disease risk:** Natural protective properties help limit fungal and bacterial pathogens.
- **Reduced transplant stress:** Provides stability and protection during repotting and propagation.
- **Wide orchid compatibility:** Especially suitable for moisture-sensitive and epiphytic orchids such as *Phalaenopsis philippinensis*, *Phalaenopsis hybrids*, *Paphiopedilum*, and young *Dendrobium* plants.
- **Proven at commercial scale:** Widely used by large nurseries and professional growers due to its consistency, reliability, and performance.



## Our Plant

At our processing facility, sphagnum moss is handled under controlled conditions to ensure consistent quality across all batches. From cleaning and controlled drying to mechanical compression, each step is carefully managed to preserve fiber structure, performance, and cleanliness. This standardized process allows us to deliver a reliable, professional-grade product trusted by large nurseries and growers worldwide.

Our packaging ensures protection during storage and shipping, allowing the product to reach customers clean, stable, and ready for use in professional and commercial applications.



**Chile moss**

**Sphagnum moss**

**PREMIUM CHILEAN SPHAGNUM**

# CONTACT US:

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