

**DATA SHEET** 

# Chilean Sphagnum Moss [1 kg - 2.2lb]



### **Sphagnum Moss**

Sphagnum Moss is a renewable natural resource, which provides natural nutrients to promote plant growth. Which transforms it into an excellent substrate for Plants production, mainly for orchid flowers.

#### **Features**

Has the property of being a passive water retainer, absorbing 20 times its weight in water. This allows plants to grow with constant humidity, but without saturating them, favoring Hydro Saving in the production of various crops.

Offers extraordinary oxygenation to plants roots, which contributes a rapid growth, allowing, in the case of flowers, a longer flowering stage.

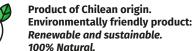
Provides antiseptic characteristics, it has a preservative that helps the plant resist diseases and parasites.

## **Chemical Analysis**

For more details, pleas contact us comex@lonquenchile.cl

PH	4,3
C/E	dS/m 0,5
N	mg/kg 141
Р	mg/kg 118
K	mg/kg 3780







### Sustainable and renewable

It is a renewable natural resource, which can return to its harvest height in a period of 2 to 5 years, depending on weather conditions. Currently, it is based on a decree of law (decree 25 of the Ministry of Agriculture) that guarantees that its harvest and management are adequate to perpetuate the resource in time, which makes it environmentally friendly.

#### **Pack size**



Bag Size
36 x 28 x14 cm
Box Size
8 Bags per box Size: 59 x 41 x 58 cm

# **Container capacity**

Container	Quantity
40 HC (76,2 mt3)	4.104 bags x container (513 boxes)*
20" (33,1 mt3)	1.760 bags x container (220 boxes)*

<sup>\*</sup> These quantities are approximate, may vary approx + - 6%





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