



**PRODUCT INFO  
& DATASHEET**

## SICOFLOR® SPS M2 EC 0.6

*Tobacco substrate for non-swimming/floating cultivation Type 12  
Most light brown peat with low EC.*

*Multiplication of vegetables (rootstock), flowers and bedding plants.*

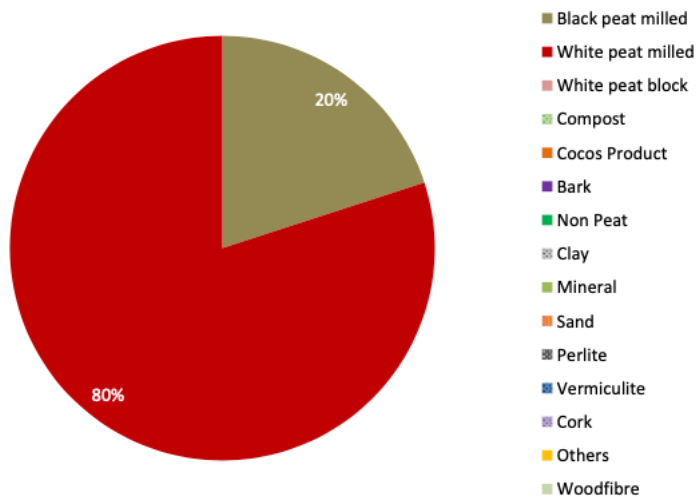
Item Code 112989 - Made in Estonia

03/2020

### **GENERAL INFORMATION**

Item description : SICOFLOR® SPS M2 EC 0.6  
 Item number : 112989  
 Purpose : Tobacco substrate for non-swimming/floating cultivation.  
 Multiplication of vegetables (rootstock), flowers and bedding plants.

### **BULKY RAW MATERIALS**



### **CHEMICAL PROPERTIES**

pH (1:1.5):	5.8					
EC (mS/cm 1:1.5):	0.6					
NPK fertilisers:	N-tot	P2O5	K2O	CaO	MgO	
Percentages (weight):	#N/A	#N/A	#N/A	#N/A	#N/A	
mmol/l:	6.6	1.2	2.9	3.9	1.9	
Micro elements:	Fe	Mn	Zn	B	Cu	Mo
µmol/l:	18.5	2.5	0.4	4.2	2.2	1.8

### **PHYSICAL PROPERTIES**

Bulkdensity (kg/m <sup>3</sup> -EN):	~185	NEN 13040
Dry matter:	~25%	NEN 13040
Organic matter:	~84%	NEN 13039
Moisture content:	~54%	NEN 13040
Air content (-10cm):	~13%	NEN 13041
Pore volume:	~89%	NEN 13041
Water holding capacity (-10cm):	~76%	NEN 13041

*Figures are approximate values*

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy itself of the suitability for its own particular purpose. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

**SAP INTERNATIONAL CORPORATION** bv Krekelenberg 83, B-2980 Zoersel, Belgium  
 Tel. +32-3-309.06.51 Email : info@sico.be Website : www.sico.be