



**PRODUCT INFO
& DATASHEET**

SICOFLOR® SPS M1 Light

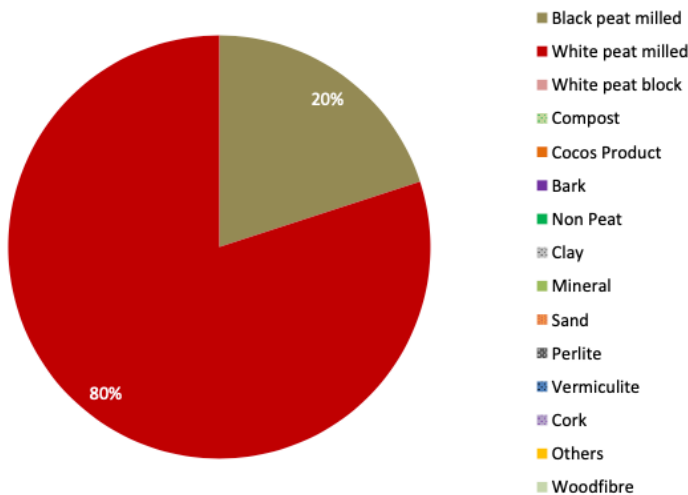
Peat Substrate suitable for agricultural / multiple crops – type 5
Item Code 113030 - Made in Estonia

updated 01/2021

GENERAL INFORMATION

Item description : SICOFLOR® SPS M1 Light
 Item number : 113030
 Purpose : Peat Substrate suitable for agricultural / multiple crops.

BULKY RAW MATERIALS



CHEMICAL PROPERTIES

pH (1:1.5):	5.8					
EC (mS/cm 1:1.5):	0.9					
NPK fertilisers:	N-tot	P2O5	K2O	CaO	MgO	
Percentages (weight):	2	2	3	4	1	
mmol/l:	8.6	1.7	4.3	4.1	2.2	
Micro elements:	Fe	Mn	Zn	B	Cu	Mo
µmol/l:	20.6	3.6	0.6	6.9	3.1	2.1

PHYSICAL PROPERTIES

Bulkdensity (kg/m ³ -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

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