



**PRODUCT INFO
& DATASHEET**

SICOFLOR® SPS M5 100% Dark

Seedling substrate & potting soil Type 11

100% dark brown peat. Multiplication of vegetables, flowers and bedding plants.

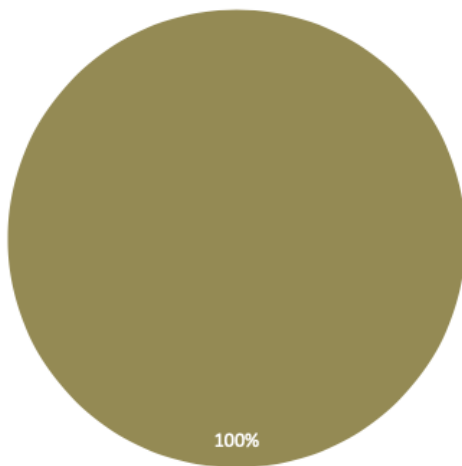
Item Code 113200 - Made in Estonia

03/2020

GENERAL INFORMATION

Item description : SICOFLOR® SPS M5 100% Dark
 Item number : 113200
 Purpose : Multiplication of vegetables, flowers and bedding plants.

BULKY RAW MATERIALS



- Black peat milled
- White peat milled
- White peat block
- Compost
- Cocos Product
- Bark
- Non Peat
- Clay
- Mineral
- Sand
- Perlite
- Vermiculite
- Cork
- Others
- Woodfibre

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):	#N/A	#N/A	#N/A	#N/A	#N/A	
mmol/l:	7.9	1.7	4.6	5.0	2.5	
Micro elements:	Fe	Mn	Zn	B	Cu	Mo
µmol/l:	23.1	4.1	0.7	5.6	3.1	2.8

PHYSICAL PROPERTIES

Bulkdensity (kg/m ³ -EN):	~185	NEN 13040
Dry matter:	~36%	NEN 13040
Organic matter:	~86%	NEN 13039
Moisture content:	~42%	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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