

General Item Information

Item description: TPS Fine Dark Clay 1 Kg 6-14-27 pH 6,2

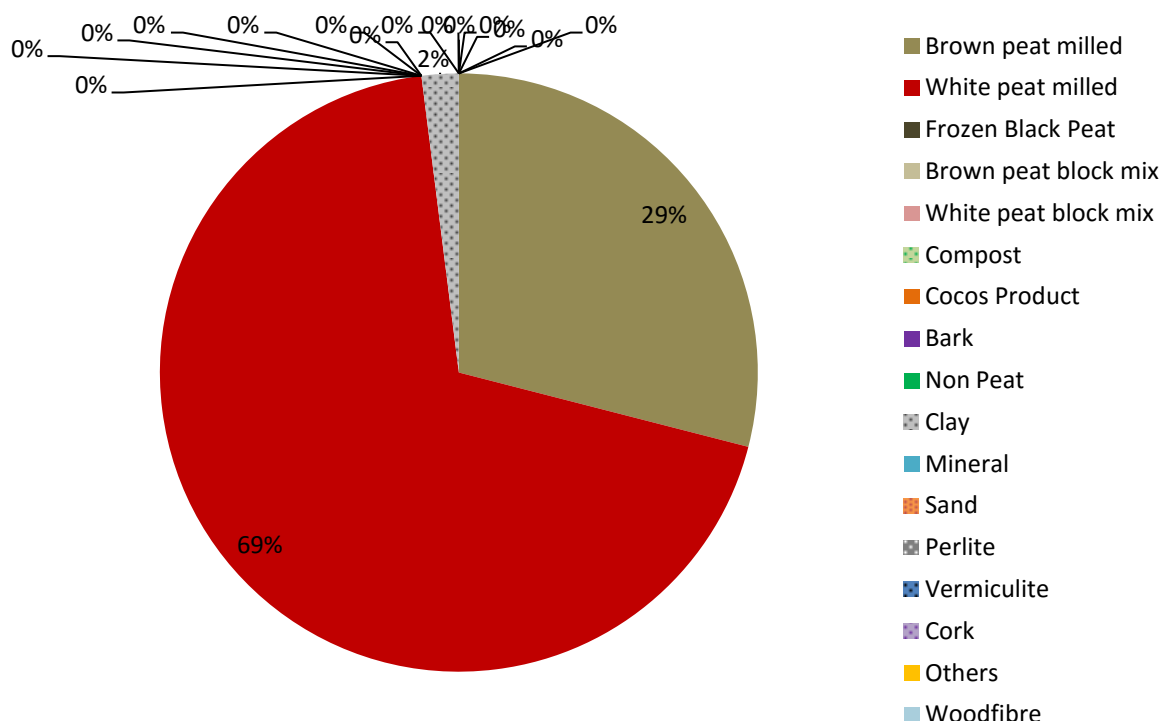
Item number: 1077049600

Produced in: 0

Purpose: This Substrate is suitable for:

Vegetable/Multiple crops

Bulky Raw Materials



Chemical Properties

pH (1:1,5): 6.2

EC (mS/m 1:1,5): 0.9

NPK Fertilizers: N-tot P2O5 K2O CaO MgO Trace elements NaCl
Percentages (weight): 1 1 3 4 1 Yes max 2%

The fertilizers are free of heavy metals, pathogens, nematodes and seeds.

Physical Properties

Bulkdensity (kg/m3-EN):	~ 210	NEN 13040	Dry weight	~ 98	kg/m3-EN
Dry matter:	~ 29%	NEN 13040			
Organic matter:	~ 81%	NEN 13039			
Moisture content:	~ 53%	NEN 13040			
Air content (-10cm):	~ 11%	NEN 13041			
Pore volume:	~ 88%	NEN 13041			
Water uptake:	~ 55-75%				

figures are approximate values

Rays: Max 300 mcori/kg