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Detailed Composition Certificate

Name of the Product: SM 25

Manufacturing date: 20.05.2022

Item	Specification of product	Unit	Test Method	Result
Milled peat 0-25 mm	Screened milled peat	m3	LVS EN 13040:2008 EN 13040:2007	100 %
Super elements	Special aded	g/m3	Weights	50 g
Wetting agent	Fiba zorb	g/m3	Weights	50 g
Form of product	Peat moss		Visual	Peat moss
Color	Light brown		Visual	Light Brown
Organic Matter content:	Min. 80%	%(w/w)	AOAC 2007 (967.05)	97 %
pH in 24 h in H2O	pH level in distilled water	pH level	Local measurement method	5.25-5.93
pH in 24 h in CaCl2	pH level in CaCl2	pH level	Local measurement method	5.66
EC level	EC level in distilled water	EC level	Local measurement method	0,00125
Bulk density	Certificated cylinder	kg/m3	LVS EN 13040:2008 EN 13040:2007	170

The above product is free from any hormones and is freely used in Turkey and EU countries.

Origin: Latvia