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Magic**Agro**



PINDSTRUP



Standard Substrates Overview

High-quality substrates
for professional horticulture



PINDSTRUP

Substrate		FINE					MEDIUM										COARSE											
		0-3 mm	0-6 mm	3-6 mm	0-10 mm	3-10 mm	0-20 mm	0-30 mm	0-35 mm	0-40 mm	5-20 mm	5-30 mm	5-35 mm	5-40 mm	7-12 mm	7-20 mm	10-30 mm	10-40 mm	20-40 mm	Forest Gold	Dry matter kg/m³	pH*	EC*	Fertilizer kg NPK/m³	Clay kg/m³	Perlite litre/m³	Application	
PROPAGATION	Seeding	X	X	X	X	X														0%	55 - 75	5.5 / 6.0	0.5	0.55				Ornamentals seeding, cuttings and paper-plugs
	Seeding w/ perlite	X	X	X	X	X														0%	55 - 75	5.5 / 6.0	0.5	0.55		100		As "Seeding" above, with improved air-capacity
	Plus Orange	X	X	X	X	X	X													0%	55 - 75	5.5 / 6.0	1.0	1.0				Vegetable seeding
	Plus Blue	X	X	X	X	X	X													0%	80 - 100	5.5 / 6.0	1.2	1.2				Vegetable seeding, 60 % dark peat
	Plus Black	X	X	X	X	X	X													0%	105 - 125	5.5 / 6.0	1.2	1.2				Vegetable seeding, 100 % dark peat
GENERAL POTTING	Blond Gold				X		X	X	X	X	X	X	X	X	X	X	X	X	30%	55 - 75	5.5 / 6.0	1.0	1.0				All-round substrate	
	Blond Gold Low				X		X	X	X	X	X	X	X	X	X	X	X	X	30%	55 - 75	5.5 / 6.0	0.5	0.5				All-round substrate, low level of nutrients	
	Blond Gold + clay				X		X	X	X	X	X	X	X	X	X	X	X	X	30%	55 - 75	5.5 / 6.0	1.2	1.0 + P	20			All-round substrate, improved CEC buffering	
	Blond Gold + dolomitic lime				X		X	X	X	X	X	X	X	X	X	X	X	X	30%	55 - 75	5.5 / 6.0	1.0	1.0				All-round substrate, improved pH control	
	Mix Gold				X		X		X	X	X		X		X	X	X		30%	70 - 90	5.5 / 6.0	1.0	1.0				All-round substrate, 25 % dark peat (0-20 mm)	
	Mix Gold Low				X		X		X	X	X		X		X	X	X		30%	70 - 90	5.5 / 6.0	0.5	0.5				All-round substrate, 25 % dark peat (0-20 mm), low level of nutrients	
	Mix Gold + clay				X		X		X	X	X		X		X	X	X		30%	70 - 90	5.5 / 6.0	1.2	1.0 + P	20			All-round substrate, 25 % dark peat (0-20 mm), improved CEC buffering	
	Dark Gold				X		X		X		X		X		X	X	X		30%	95 - 115	5.5 / 6.0	1.0	1.0				All-round substrate, 100 % dark peat	
	Dark Gold + clay				X		X		X		X		X		X	X	X		30%	95 - 115	5.5 / 6.0	1.2	1.0 + P	20			All-round substrate, 100 % dark peat, improved CEC buffering	
CROP-SPECIFIC	Basket Mix															X			0%	70 - 90	6.0	1.0	1.0	20	50		Hanging baskets and containers with Aquaperla and Osmocote	
	Bedding Gold						X												30%	75 - 95	5.8	1.0	1.0				Bedding plants, 100% milled peat, of which 25 % dark peat	
	Bromelia									X			X			X	X		0%	55- 75	4.8	0.2	-				Bromelia, with dolomitic lime	
	Bulbs		X		X		X												0%	75 - 95	6.2	0.5	0.5				Bulbs, 100 % milled peat, of which 25 % dark peat	
	Calluna													X	X	X			0%	55 - 75	4.2	0.2	-				Calluna, with dolomitic lime	
	Container Gold									X			X			X	X		30%	60 - 80	5.6	1.0	1.0				Nursery stock plants, 10 % dark peat (0-20 mm)	
	Cyclamen										X						X	X		0%	70 - 90	6.0	1.0	1.0		100		Cyclamen potting, 25 % dark peat (0-20 mm)
	Dipladenia						X				X		X				X	X		0%	55 - 75	5.0	0.4	0.33				Dipladenia, with dolomitic lime
RAW	Peat Moss	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0%	55 - 75	4.0	< 0.1					Soil improvement and mixing	
	Peat Moss Gold				X	X	X	X	X	X	X	X	X	X	X	X	X	X	30%	55 - 75	4.0	< 0.1					Soil improvement and mixing	
ORGANIC	Green Seeding				X														0%	55 - 75	5.5	low					Ornamentals seeding, cuttings and paper-plugs	
	Green Vegetable		X		X														0%	55 - 75	5.5 / 6.0	high					Vegetable seeding	
	Green Potting						X			X					X	X			0%	70 - 90	5.5	med					All-round potting substrate	
	Green Peat Moss				X		X			X						X	X		0%	55 - 75	4.0	< 0.1					Soil improvement and mixing	

All substrates can be customised according to your specific needs.

*measured in a 1:1½ solution