

RADIX PRO

PRODUCT DATA SHEET

Date: 2025-02

RADIX PRO

Chemical analysis

EC *	mS/cm	1.0	0.8-1.2
pH	1:1,5 water	5.6	5.4-5.8

(* = EC level is adjusted upon the grower's request)

Main elements

NH ₄	mmol/l	1.8	2.6
K	mmol/l	1.8	2.6
Na	mmol/l	0.0	0.5
C	mmol/l	0.6	1.4
Mg	mmol/l	0.0	0.6
NO ₃	mmol/l	2.7	4.9
Cl	mmol/l	0.0	0.5
SO ₄	mmol/l	0.7	1.6
HCO ₃	mmol/l	0.0	0.4
P	mmol/l	0.5	1.5
Si	mmol/l	0.0	0.2

Trace elements

Fe	µmol/l	8.0	17.0
Mn	µmol/l	1.6	4.2
Zn	µmol/l	1.0	8.0
B	µmol/l	7.6	14.3
Cu	µmol/l	1.0	5.0
Mo	µmol/l	0.0	0.3

Physical analysis

Coco**	%	90
Peat**	%	10

** (coco/peat)

(RHP Legro Coir Fine Optima)

(RHP Legro Baltic peat 6/12 (onbekalk/onbemest))

Moisture content	%	77-88
Organic matter at 600C	%	88-96
Bulk density	kg/m ³	90-115
Shrinkage	%	20-35
Pores	%	85-95
water rate of organic matter***	gr	5,6-8,4

*** (pressure height -10cm)

Raw materials as Peat, Coco, fertilizer, limestone and corresponding deviations meets the RHP standard.
All data are only indicative, no rights whatsoever can be asserted on the basis of these values