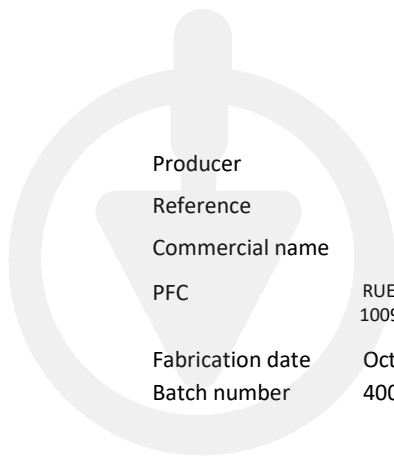


Declaration of compliance



Producer
Reference
Commercial name
PFC
Fabrication date
Batch number

Plantin SARL
4000
ROUGE VERT GROWSTIM FOR BERRIES
Liquid compound inorganic macronutrient fertiliser N and/or P and/or K (Mg, Ca, S and/or Na) with micronutrient(s), %Ntot and/or % P2O5tot and/or % K2Otot (+%MgO+%CaO+%SO3+%Na2O)

Notified body
Standard compliance
Other standard

not applicable
Registration
not applicable

n°

not applicable

Claimed values		% w/w	g/l
Total nitrogen (N)		1,2%	12,0
Urea nitrogen (NH ₂)		1,2%	12,0
Total phosphorus pentoxide (P ₂ O ₅)		1,1%	11,0
Water-soluble potassium oxide (K ₂ O)		1,1%	11,0
Total sulphur trioxide (SO ₃)		1,0%	10,0
Total magnesium oxide (MGO)		0,0065%	65,0 mg/l
Boron (B), boric acid	water sol.	0,0025%	25,0 mg/l
Copper (Cu)	water sol. / total	0,0010%	10,0 mg/l
Iron (Fe)	water sol. / total	0,0040%	40,0 mg/l
Manganese (Mn)	water sol. / total	0,0020%	20,0 mg/l
Molybdenum (Mo), ammonium salt	water sol.	0,0005%	5,0 mg/l
Zinc (Zn)	water sol. / total	0,0031%	31,0 mg/l
Fulvic acids		1,3%	
Density		1,030	

Liquid solution

Compliance requirement

(a) 1,5 % by mass of total nitrogen (N);(b) 1,5 % by mass of total phosphorus pentoxide (P₂O₅); (c) 1,5 % by mass of total potassium oxide (K₂O); (d) 0,75 % by mass of total magnesium oxide (MgO); (e) 0,75 % by mass of total calcium oxide (CaO); (oug) 0,5 % by mass of total sodium oxide (Na₂O) + < 20%. Sum of primary and secondary macroelements declared > 7%

Chemical contaminants

(a) cadmium (Cd): 3 mg/kg dry matter if P₂O₅ < 5%;(a) cadmium (Cd): 60 mg/kg P₂O₅ dry matter if P₂O₅ > 5%;(b) hexavalent chromium (Cr VI): 2 mg/kg dry matter;(c) mercury (Hg): 1 mg/kg dry matter;(d) nickel (Ni): 100 mg/kg dry matter; (e) lead (Pb): 120 mg/kg dry matter; (f) inorganic arsenic (As): 40 mg/kg dry matter.(g) biuret (C₂H₅N₃O₂): 12 g/kg dry matter.(h) perchlorate (ClO₄⁻): 50 mg/kg dry matter.copper (Cu) < 600 mg/kg dry matter, unless intentionally added for deficiency ANNEX IIIzinc (Zn) < 1500 mg/kg dry matter, unless intentionally added for deficiency ANNEX III

Date
Place

23/10/2024
Courthézon (France)

