



Yara Suomi Oy

COMMERCIAL PRODUCT SPECIFICATION

YaraMila 15-15-15

Date
7.2.2026

DH code: PKE2QG

Tolerance origin(s): Malaysia, CE

Chemical specification

		Declaration in w%	Minimum in w%	Maximum in w%
Total Nitrogen	Tot-N	15,0	14,5	16,9
Nitric Nitrogen	NO ₃ -N	6,3	4,4	8,2
Ammonium Nitrogen	NH ₄ -N	8,7	6,8	10,6
Total Phosphorus	Tot-P ₂ O ₅	15,0	13,1	16,9
Total Phosphorus	Tot-P	6,5	5,7	7,3
Ammonium Citrate soluble Phosphorus	NACS-P ₂ O ₅	15,0	14,5	16,9
Ammonium Citrate soluble Phosphorus	NACS-P	6,5	6,3	7,3
Watersoluble Phosphorus	WS-P ₂ O ₅	11,0	9,1	12,9
Watersoluble Phosphorus	WS-P	4,8	4,0	5,6
Total Potassium	Tot-K ₂ O	15,0	14,5	-
Total Potassium	Tot-K	12,5	12,0	-
Watersoluble Potassium	WS-K ₂ O	15,0	13,1	16,9
Watersoluble Potassium	WS-K	12,4	10,8	14,0

Physical specification

		Declaration	Minimum value	Maximum value
Granulometry	>4,75 mm	-	-	2 %
	2-4 mm	90 %	-	-
	<2 mm	-	-	2 %
Granule strenght	N	>50	-	-
Moisture content	H ₂ O	≤1 %	-	-
pH 10 % solution		5,5	4,5	-
Product Safety		Class C (Non-hazardous)		
Color		Non-dyed, natural grey		

Other typical properties

		Target	Typical minimum	Typical maximum
Granulometry	D50	3,3 mm	3,0 mm	3,6 mm
Bulk density (loose)		1100 kg/m ³	1050 kg/m ³	1150 kg/m ³

Maximum heavy metal concentrations

		Iceland	CE
Arsenic, As	mg/kg, ppm	-	40
Nickel, Ni	mg/kg, ppm	-	100
Cadmium, Cd	mg/kgP	< 50	-
Cadmium, Cd	mg/kgP ₂ O ₅	-	60
Chromium, Cr	mg/kg, ppm	-	-
Chromium (VI), Cr(VI)	mg/kg, ppm	-	2
Mercury, Hg	mg/kg, ppm	-	1
Lead, Pb	mg/kg, ppm	-	120
Vanadium, V	mg/kg, ppm	-	600

Remarks



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