

PRODUCT SPECIFICATION				PSS.R031
23-10-05+3S+2MgO+0,3Zn				
Procedure ref. L-405	Approved by Boyesen, Jan	Prepared by Åmås, Jon Åsmund	Tolerances 14 KENYA	Product no. PJ183P000
Instr. nr. L-405/1	Date 19.08.2005	Date 17.08.2005	Market MALAWI	
Revision no. 2		Color		Brand

Chemical composition	Declared value	Min	Max
Total Nitrogen	22,8 %	22,6 %	
Ammonium-N	13,0 %		
Nitrate-N	10,0 %		
Total P	4,4 %	4,4 %	
Total P ₂ O ₅	10,0 %	10,0 %	
Citrate-soluble P ₂ O ₅	10,0 %	10,0 %	
Water-soluble P ₂ O ₅	6,4 %	6,4 %	
Total K ₂ O	5,0 %	5,0 %	
Total Mg	1,2 %	1,2 %	
Total MgO	2,0 %	1,9 %	
Sulphur	3,0 %	2,9 %	
Zinc	0,300 %	0,250 %	

Raw materials Typical values

Zinc source	100 %
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Physical values

	Typical values	Min	Max
Bulk density (Loose)	0,95 kg/l	0,90 kg/l	1,00 kg/l

Granulometry (ISO)

	Typical values	Min	Max
+4,0mm	3 %		
-4+2mm	90 %		
-2,0mm	7 %		