

ALROC - Mineral Fertiliser
Blend Analysis

Organic Certified										
	No.1 Mix	No. 2 Mix	No. 3 Mix	Extraphos	Extraphos & Potash	Extraphos & Potash & Silicate	Phoscarb Natural	Carbon Silicate Blend	Bio-Carb	CBM
Nitrogen (N)	---	---	2800ppm	---	---	---	6000ppm	9600ppm	1%	2%
Phosphorus (P)	1200ppm	1200pp	960ppm	1.4%	1.4%	3%	3.5%	2%	2500ppm	2%
Potassium (K)	7500ppm	7500ppm	6000ppm	7000ppm	2.9%	3.3%	5490ppm	1%	6500ppm	0.4%
Sulphur (S)	70ppm	50ppm	1350ppm	1500ppm	9500ppm	8000ppm	8920ppm	4160ppm	5200ppm	2000ppm
Calcium (Ca)	5.3%	7.0%	4.2%	8.2%	8.2%	10.2%	10.5%	6%	3.5%	8%
Magnesium (Mg)	3.7%	2.9%	2.9%	3.5%	3.5%	3.4%	1.0%	5700ppm	1.2%	2%
Iron (Fe)	3.2%	3.2%	2.5%	2.7%	2.7%	3.9%	2300ppm	3%	1.4%	1.4%
Manganese (Mn)	900ppm	900ppm	720ppm	800ppm	800ppm	712 ppm	80ppm	207ppm	144ppm	370ppm
Boron (B)	7ppm	7ppm	5ppm	10ppm	10ppm	8ppm	72ppm	59ppm	74ppm	250ppm
Copper (Cu)	20ppm	20ppm	16ppm	20ppm	20ppm	21ppm	125ppm	105ppm	125ppm	55ppm
Zinc (Zn)	80ppm	80ppm	64ppm	70ppm	70ppm	64ppm	380ppm	288ppm	350ppm	120ppm
Cobalt (Co)	30ppm	30ppm	24ppm	20ppm	20ppm	21ppm	5ppm	6ppm	1ppm	2ppm
Molybdenum (Mo)	1ppm	1ppm	1ppm	2ppm	2ppm	3ppm	25ppm	21ppm	25ppm	<40ppm
Selenium (Se)	5ppm	5ppm	4ppm	5ppm	5ppm	4ppm	1ppm	1ppm	1ppm	2ppm
Bentonite	10.0%	10%	10%	10%	9%	7.0%	15%	8.00%	10%	
Carbon (C)	8.0%	8%	16%	7%	7%	5.4%	20%	48%	60%	20%
Silicates (SiO2)						20%		20%		

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	Supablends									
	Single	M.A.P.	D.A.P.	N.P.K.	Supa-Activ		Supa	Supa		
	Supablend	Supablend	Supablend	Supablend	Phosphate	Supa-Activ-K	Blend	Phoscarb	Viagrow NPK 15:3:8	Calcoat-N
Nitrogen (N)	---	3.0%	5.4%	8.7%	3.3%	4%	3.2%	6000ppm	15.1%	>40%
Phosphorus (P)	2.7%	6.7%	6.1%	4.7%	8.0%	7%	6.5%	3.1%	3%	
Potassium (K)	0.5%	0.5%	0.5%	6.6%	800ppm	2%	10.0%	7000ppm	8.2%	
Sulphur (S)	3.3%	0.7%	0.7%	3.7%	1.9%	3%	1.4%	3.9%	5%	
Calcium (Ca)	9.7%	3.7%	3.7%	4.1%	14.6%	7%	7.0%	7.0%	5%	3%
Magnesium (Mg)	2.6%	2.6%	2.6%	1.8%	0.6%	2%	1.0%	1.0%	1%	
Iron (Fe)	2.2%	2.2%	2.2%	1.4%	1875ppm	2%	1.8%	2300ppm	1%	
Manganese (Mn)	630ppm	630ppm	630ppm	400ppm	80ppm	640ppm	240ppm	80ppm	240ppm	
Boron (B)	77ppm	77ppm	77ppm	75ppm	72ppm	8ppm	7000ppm	72ppm	22ppm	
Copper (Cu)	139ppm	139ppm	139ppm	135ppm	125ppm	16ppm	125ppm	125ppm	16ppm	
Zinc (Zn)	406ppm	406ppm	406ppm	385ppm	365ppm	56ppm	1.6%	380ppm	60ppm	
Cobalt (Co)	21ppm	21ppm	21ppm	10ppm	5ppm	16ppm	10ppm	5ppm	10ppm	
Molybdenum (Mo)	20ppm	20ppm	20ppm	20ppm	25ppm	1ppm	25ppm	25ppm	12ppm	
Selenium (Se)	5ppm	5ppm	5ppm	3ppm	1ppm	3ppm	1ppm	1ppm	1ppm	
Bentonite	7%	7%	7%	5%	---	6.000%	4.0%	15%		
Carbon (C)	6%	6%	6%	4%	16%	4.0%	8%	20%	5%	1%
Silicates (SiO2)										