

Soil AMENDMENTS





I CALCIUM AMENDMENTS – GREENS GRADE

Lime WDG*		38% Calcium	SIZE	RATE 100m ²
	High grade lime available in a fine or coarse granule for an easy to spread free flowing product. Fine granule 0.5-1.4mm, ideal for greens. Dispersible granule ensures it breaks down with irrigation.		20kg	5-10kg
Dolomite WDG*		21% Calcium, 12% Magnesium	SIZE	RATE 100m ²
	Premium form of dolomite, specific for application on fine turf. Following irrigation the product will rapidly break down with irrigation leaving no residues on the playing surface.		20kg	5-10kg
RenoGyp* Mini		21% Calcium	SIZE	RATE 100m ²
	A premium grade calcium amendment designed specifically for turf. The mini prill is ideal for greens as it will rapidly break down with irrigation so that no particles or residues are left.		20kg	5-10kg
CalRite®		38% Calcium	SIZE	RATE 100m ²
	The premium soil calcium amendment for professional turf. CalRite is produced from the highest purity alluvial calcium deposit. Refined into a greens grade flowable particle of a pre-determined size and density, CalRite is designed to deliver a uniform release of calcium.		20kg	5-10kg

I CALCIUM AMENDMENTS - STANDARD

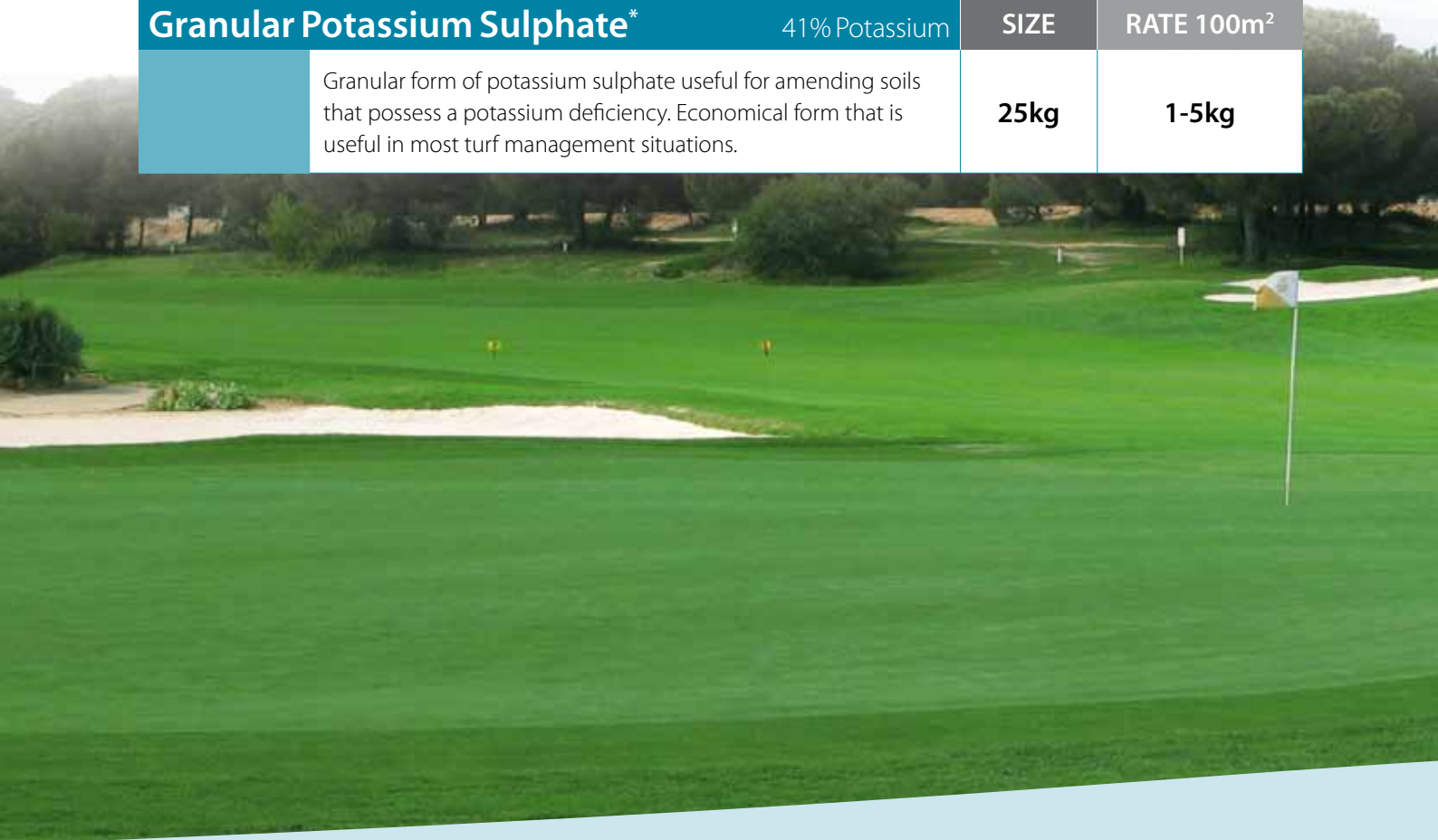
Granular Lime*		38% Calcium	SIZE	RATE 100m ²
	Coarse granule 2-3mm for adjustment of pH and calcium amendment in broadacre turf and ornamental applications.		20kg	5-20kg
Granular Dolomite*		21% Calcium, 12% Magnesium	SIZE	RATE 100m ²
	With 21% Calcium & 12% Magnesium, Granular Dolomite is ideal for correcting soil deficiencies of both essential elements.		20kg	5-20kg
Granular Gypsum*		21% Calcium	SIZE	RATE 100m ²
	Granulated form of gypsum, ideal for supplying calcium to the soil and assisting in the reduction of soil sodium concentrations. Will not effect pH.		20kg	5-20kg
Aqua-Gyp*		21% Calcium	SIZE	RATE 100m ²
	Soluble form of gypsum that can be applied as a spray or through irrigation injection. It is fast acting on compacted sodium affected soils, providing improved water penetration and retention.		25kg	5kg
Stamina Gypwet®		21% Calcium	SIZE	RATE 100m ²
	Stamina Gypwet is a combination product containing Stamina 90 Long Term Wetting agent on a Gypsum carrier. Ideal product for reducing sodium accumulation whilst supplying your wetting agent needs.		20kg	2.5-10kg

POTASSIUM AMENDMENTS – GREENS GRADE

High NK Mini*	36% Potassium	SIZE	RATE 100m ²
High NK Mini is a 100% polymer coated fertiliser that releases nitrogen and potassium in a balanced and controlled manner for up to 4 months.		20kg	1.5-2kg
Super K Elite	31% Potassium	SIZE	RATE 100m ²
A greens grade controlled release fertiliser that provides extended potassium feeding. Also contains iron and manganese.		22.5kg	1.6kg
High K Elite*	21% Potassium	SIZE	RATE 100m ²
A controlled release nitrogen product that provides a high rate of potassium for amending potassium levels and improving tolerance to wear, heat, drought, cold and disease stress.		22.5kg	1.8kg

POTASSIUM AMENDMENTS – STANDARD

Potassium Sulphate Soluble*	41% Potassium	SIZE	RATE 100m ²
Soluble form of potassium sulphate that can be applied via boom or fish mouth nozzle application for amending potassium deficient soils.		25kg	2-5kg
Granular Potassium Sulphate*	41% Potassium	SIZE	RATE 100m ²
Granular form of potassium sulphate useful for amending soils that possess a potassium deficiency. Economical form that is useful in most turf management situations.		25kg	1-5kg



I MAGNESIUM AMENDMENTS

Soilfix* Mg	18% Magnesium	SIZE	RATE 100m ²
	Soilfix Mg is a granulated amendment material specifically designed to overcome magnesium deficiencies in fine turf management. Soilfix Mg is a unique blend of magnesium sources 'fused' to a TX10 organic complex, providing stable and consistent release characteristics up to 12 weeks.	20kg	3-10kg
Keiserite*	15% Magnesium	SIZE	RATE 100m ²
	Quality granulated magnesium amendment, containing 15% Magnesium in a plant available sulphate form for both upfront and longer term magnesium supply.	20kg	2.5-10kg
Magnesium Sulphate*	10% Magnesium	SIZE	RATE 100m ²
	Soluble form of magnesium sulphate for correction of soil magnesium deficiencies in all turf management situations.	25kg	2.5-5kg

I PHOSPHORUS AMENDMENTS

MAP*	22% Phosphorus	SIZE	RATE 100m ²
	Economical, soluble form of phosphorus, for correcting phosphorus deficient soils or for increasing phosphorus during renovation activities.	25kg	1-2kg
Turfstarter Elite*	10% Phosphorus	SIZE	RATE 100m ²
	A controlled release establishment and renovation fertiliser that provides the N:P:K balance needed to promote vigorous growth and root development. It is also supplies readily available phosphorus for the correction of soil phosphorus deficiencies in fine turf situations.	22.5kg	2.1kg
Black Label Starter®	10% Phosphorus	SIZE	RATE 100m ²
	Provides the N:P:K balance for turf establishment from seeding, sodding or sprigging and amendment of phosphorus in high cut turf situations.	20kg	2kg

TRACE ELEMENTS

TX Trace* Nitrogen: 3%, Calcium: 4%, Magnesium: 2%, Iron: 10%, Manganese: 1.3%, Copper: 0.6%, Boron: 0.6%, Molybdenum: 0.03%		SIZE	RATE
	TX Trace combines the well proven soil building properties of TX-10 with all the essential trace elements required for turf grass. TX Trace will build long-term levels of these trace elements, especially in low CEC sand profiles.	20kg	1.5-4kg/100m ² 150-400kg/ha
Supa Trace Advance* Iron: 1.6%, Zinc: 1%, Sulphur: 4.8%, Magnesium: 1.4%, Manganese: 1.3%, Copper: 0.6%, Boron: 0.6%, Molybdenum: 0.003%		SIZE	RATE
	A high analysis multi-trace element fertiliser in a liquid formulation for correction of deficiencies and maintenance of growth.	20L	200mL/100m ²

ORGANICS

NutriSmart Mini*		SIZE	RATE 100m ²
	NutriSmart is an lignite based organic ideal for increasing cation exchange capacity in sand based profiles. High in carbon to assist in improving microbial activity and nutrient retention properties.	20kg 1 tonne	5-10kg
Renovator®		SIZE	RATE 100m ²
	An excellent value blended organic renovation fertiliser which provides good handling characteristics and superior growth response due to its high N:P:K ratio.	20kg	5-15kg
TX-10*		SIZE	RATE 100m ²
	TX-10 is a multi-source organic fertiliser consisting of 10 key components to soil fertility. The main constituents include stable humus, seaweed extract, vegetable extract, and proteins, which are all used to increase cation exchange capacity and better utilise applied nutrients without clogging pore spaces. The addition of a wetting agent helps reduce soil hydrophobicity.	20kg	2-4kg
Kickstart®		SIZE	RATE 100m ²
	Provides essential nutrients for plant growth in a natural form that encourages soil health and plant active growth.	20kg 1 Tonne	4-8kg
RRA Compost*		SIZE	RATE 100m ²
	Composted cotton trash for addition of organic matter in sand based profiles. Economical for broadacre use.	1 tonne Bulk Loads	10-20kg
Agromate*		SIZE	RATE 100m ²
	A combination of granular humic acid and organic catalysts which increase soil microbiological activity.	22.7kg	10kg

COMPATIBILITY

	Nitrogen %	Phosphorus %	Potassium %	Sulphur %	Calcium %	Magnesium %	Iron %	Manganese %	Boron %	Zinc %	Copper %
* Registered products of Amgrow Pty Ltd * Other registered trademarks											
Lime WDG*					38						
Dolomite WDG*					20	12					
RenoGyp Mini*				14	22						
CalRite*					38						
Granular Lime*					35	15.1					
Granular Dolomite*					23	11.5					
Granular Gypsum*				17	21		0.2				
Aqua-Gyp*				13	21						
Stamina* Gypwet				17	21		0.2				
Soilfix Mg*						18					
Keiserite*				20		15.1					
Magnesium Sulphate*				13		9.6					
High NK Mini*	12		36								
Super K Elite*			31.00	29.25			1.20				
High K Elite*	14	0.00	21.00	19.70			0.90	0.36			
Potassium Sulphate Soluble*			41.5	18.4							
Potassium Sulphate Granular*			41	17.4							
MAP*	10	21.8		1.5							
Turfstarter Elite*	12	10.63	11.78	9.85			0.41	0.16			
Black* Label Starter	18	10.5	9.74	4.85							
TX Trace*	3.0				4.0	2	10	1.3	0.6		0.6
Supa Trace Advance*				4.8		1.4	1.6	1.3	0.6		0.6
NutriSmart* Mini	1.0	2.4		3.7	9.6	0.8	2.8			1.1	
Renovator*	3.0	2.50	1.50	3.00	6.00	0.50		0.05		0.03	0.02
TX-10*	4.0	2	8			1	5		0.5		
Kickstart*	3.0	2.6	1.5		5.9	0.5	0.1	0.05		0.03	0.02
RRA Compost*	2.35	0.42	2.10	0.9	5	0.87	5	0.057	0.012	0.0043	0.00016
Agromate*											

NUTURF AGRONOMY SERVICES DEPARTMENT



Nuturf's highly qualified Agronomy Services team provides a range of Analytical and Diagnostic Services.



The reports are available online and include recommendations based upon sound agronomic principles.



For more information on our services, enquire with your Territory Manager.

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