

NUTRAFEED® STRAWBERRY PROGRAMME



Timing (weeks)	Product	Total Nutrient Applied	
Apply 6-8 weeks prior to planting; work into soil	Mother Earth® plus Kieserite (Mother Earth if no green manure crop grown prior to planting)	1.0-2.0 t/ha 1.5-2.5t/Ha	
Preplant			
8	Alternate between week 1 Calcium nitrate Nutrafeed Kestrel	T Tape	Overhead
		Rate per 1000 plants per week	
	3000g	3000g	
	Week 2 Nutrafeed® Kestrel	1340g	1660g
	Magnesium nitrate	150g	150g
12	Magnesium nitrate Plus	100g	100g
	Nutrafeed® Kestrel	2500g	3125g
12	Magnesium nitrate Plus	100g	100g
	Nutrafeed® Kestrel	3000g	3750g
Ratoon			

The importance of magnesium for photosynthesis is well known and magnesium deficient plants are usually stunted and poor producers. High levels of ammonium nitrogen and potassium in the soil reduces magnesium uptake and the production of runners during fruiting also diverts magnesium and potassium away from fruit production. Magnesium like potassium is also quickly absorbed and translocated by the leaves and therefore foliar application is very effective. Magnesium is also very important for sugar production and berry colour.

THE ADVANTAGES OF MAGNESIUM NITRATE

- High plant availability through leaf
- Rapid uptake & plant utilization
- increases sugar production
- maximizes photosynthesis & growth
- improves berry colour & quality
- Small particle size & binder improves canopy penetration
- Compatible with fungicides & insecticides