



Fertiliser Components and their Uses		
MACRO NUTRIENTS	Nitrogen (N)	Helps plants grow and produce foliage.
	Potassium (K)	Promotes bud and fruit development.
	Phosphorus (P)	Stimulates healthy root growth and development.
MICRO NUTRIENTS	Magnesium (Mg)	Soils can become low in magnesium which results in yellowing leaves. Epsom salts will help to improve the magnesium available to plants and help green up their foliage.
	Calcium (Ca)	Calcium is important in the soil for root development, and cell integrity which helps harvested fruit, like apples, to store well.
	Sulphur (S)	Important in the uptake and processing of other nutrients and compounds, and in maintaining optimal plant health.
OTHER	Trace Elements	These include iron, zinc, copper, manganese, boron, molybdenum and chlorine. These have many purposes within plants including cell structure, cell compositions, chlorophyll production, etc.