



**Nitrogen** helps plant foliage to grow strong.

**Phosphorous** helps roots and flowers grow and develop.

**Potassium** (Potash) is important for overall plant health.  
**Fruit and Flowers**

	N	P	K		pack size	makes	cost per unit
Miracle-Gro Water Soluble Lawn Food	36	6	6	£ 6.50	1 kg		£ 6.50
Miracle-Gro All Purpose Concentrated Liquid	6	5	5	£ 3.98	1 litre	180	£ 0.022
Miracle-Gro Controlled Release	14	13	13	£ 13.50	0.5kg		£ 27.00
Phostrogen	14	10	27	£ 4.48	80 can	560	£ 0.008
Phostrogen Soluble Lawn Food	38	5	5	£ 5.95	1 kg		£ 5.95
Westland slow Release	12	7	19	£ 5.99	2 kg		£ 3.00
Chicken manure pellets	4	2.5	2.3				
Wilcos Tomato Feed	4	4	12	£ 4.98	2 litre		£ 2.50
Rose Food+trace elements Asda	5	5	10	£ 2.00	1.25 kg		£ 1.60
Doff Tomato Feed	5	5	10	£ 1.00	0.6 litre		£ 1.67
B and Q Tomato Feed	5	5	10	£ 2.98	1 litre		£ 2.98
Growmore	7	7	7	£ 1.98	1.5 kg		£ 1.32
Blood Fish and Bonemeal	6	6	6	£ 1.98	1.5 kg		£ 1.32
Sulphate of Potash	0	0	50				

Pilled Urea 46 : 0 : 0

Nitro Chalk 27 : 0 : 0

Nitrate of Soda 16 : 0 : 0

Rabbit manure 2.4 : 1.4 : 0.6

Chicken manure 1.1 : 0.8 : 0.5

**Horse manure 0.7 : 0.4 : 0.6**

**Cow manure 0.6 : 0.4 : 0.5**

**Pig manure 0.8 : 0.7 : 0.5**

JAB Bone meal 3.5 : 7 : 0

Superphosphate 0 : 18.5 : 0

Rock Phosphate 0 : 26 : 0

Triple Superphosphate 0 : 45 : 0

Basic slag 0 : 10 : 0

**Comfrey 8 : 6 : 20.5**

Westland Liquid 5 : 2.5 : 10

Homebase Tomato feed 3.9 : 2.6 : 7.7

Bio Top Rose 5 : 6 : 12

**Home made compost 0.5 : 0.27 : 0.81**

**Potato fertiliser 7 : 5 : 12**

Tomorite 4 : 4.5 : 8

**Sheep manure 0.7 : 0.3 : 0.9**

Miracle-grow Slow tablets 10 : 11 : 18

J I Base 5.2 : 7.7 : 10

Vitax Q4 5.3 : 7.5 : 10

Hydro complex 12 : 11 : 18

Chempack BTB 6 : 8 : 10