TEV Flower and Vegetable Fertiliser

Issue Date: 10-Mar-16
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Revision Number: 1

1. PRODUCT IDENTITY

1.1 Name of Product

TEV Flower and Vegetable Fertiliser

1.2 Fertiliser Type

Compound Fertiliser 5.3-7.5-10.0 with trace elements (UK)
Fertiliser Containing Organic Material NPK Compound 5.3-3.3-8.3 (IRL)
TEV Flower and Vegetable Fertiliser contains methylene urea and therefore 1% of the nitrogen is slow release over a period of approximately 12 weeks.

1.3 Product Code

4424

2. PRODUCT CHARACTERISTICS

2.1 Form and appearance

Coarse powder/granule
Brown, beige, white, green mix

2.2 Use

General purpose fertiliser for use on a wide range of crops.

TEV Flower and Vegetable Fertiliser contains the vital plant foods and trace elements essential for vigorous plant growth, abundant flowering and ripening of fruit.

TEV Flower and Vegetable Fertiliser can also be used as a base fertiliser.

Apply evenly to the soil at the rates recommended, preferably when the soil is moist. Lightly hoe into the top surface of the soil and, in dry conditions, water in.

2.3 Solubility

Partially soluble

3. PRODUCT ANALYSIS

Fertiliser Analysis

Total Nitrogen (N)	5.3 %	
Ammoniacal Nitrogen	3.7 %	
Ureic Nitrogen	1.0 %	
Organic Nitrogen (N)	0.4 %	
Total Phosphorous Pentoxide (P_2O_5)	7.5 %	(3.3 % P)
Phosphorous Pentoxide (P_2O_5) soluble in water	5.0 %	(2.2 % P)
Total Potassium Oxide (K_2O)	10.0 %	(8.3 % K)
Magnesium Oxide (MgO)	1.7 %	(1.0 % Mg)
Boron (B)	0.015 %	
Copper (Cu)	0.013 %	
Iron (Fe)	0.10 %	
Manganese (Mn)	0.002 %	
Molybdenum (Mo)	0.008 %	
Zinc (Zn)	0.001 %	
Sulphur (S)	6.45 %	

Do not exceed the appropriate application rates.

4. RECOMMENDED APPLICATION RATES

ROSES:

Application Rate	Instructions
140g/m^2	Prior to planting.
140g/m^2	As an annual dressing in the spring.

FLOWERS AND VEGETABLES:

Application Rate	Instructions
140g/m^2	Before sowing and planting.
70g/m^2	Top dress once or twice during the summer months.

FRUIT:

Application Rate	Type and Instructions
175g/m^2	Apples, Pears and Plums; in early spring beneath leaves and branches of trees.
140g/m^2	Currants, Gooseberries and Raspberries; in early spring beneath leaves and branches of trees.
70 – 100g/m^2	Strawberries; evenly to the soil surface beneath the leaves.

TOMATOES AND CHRYSANTHEMUMS:

Application Rate	Instructions
200g/m^2	Before planting in soil.
35g/m^2	As a regular feed at 3 – 4 week intervals.

INCLUSION RATES COMPOST:

Compost Type	Inclusion rate for 100L	Inclusion rate for 50L
Pot Plant	300g – 500g	150g – 250g
Summer Bedding	200g – 400g	100g – 200g
Autumn Bedding	150g – 350g	75g – 175g
Plus Ground Limestone for soil-less composts (except when growing ericaceous or acid loving plants	300g – 550g	150g – 270g

NB. Many proprietary compost mixtures already contain nutrients. In such cases do not add TEV Flower and Vegetable Fertiliser. Up to 1 part lime-free grit or sharp sand can be added to 3 parts peat to assist drainage.

NB. All application rates are approximate and should take into account local factors such as soil and plant condition, rainfall, etc.

Should rain not fall within 24 hours water in well.

5. PRECAUTIONS/HELPFUL ADVICE

Store the fertiliser in a dry place away from children, pets and foodstuffs.
Product may irritate cut or broken skin. Wash hands after use.
Do not exceed the recommended application rates.
Avoid the fertiliser lodging on leaves and stems.

NB. For both human and environmental safety the user should refer to the Material Safety Data Sheet for this product which can be obtained from our website: www.thomas-elliott.co.uk

6. PACKAGING OPTIONS

Professional Use Sacks

20kg LDPE Sacks
25kg LDPE Sacks

7. STORAGE

Store in a dry place.
Keep container sealed when not in use.

8. OTHER INFORMATION

Manufacturer Address

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