



# HortipHix Soft Fruit Peat Mix

6.5-12.2-31.2 + 5% MgO + TE

HortipHix Soft Fruit Peat Mix is an acidic fertiliser for use in hard water with more than 150mg/l bicarbonate. It actively reduces water hardness and pH. HortipHix Soft Fruit Peat Mix is for use in soft fruit fertigation where crops are grown in peat-based media. HortipHix Soft Fruit Peat Mix is urea-free, with all nitrogen given as NO<sub>3</sub> for firmer fruit.

### Analysis (w/w):

Total Water Soluble Nitrogen (N) -	6.50 %
Total Nitrate Nitrogen -	6.50 %
Total Phosphorous Pentoxide soluble in water (P <sub>2</sub> O <sub>5</sub> ) -	12.20 %
Total Potassium Oxide soluble in water (K <sub>2</sub> O) -	31.20 %
Total Magnesium Oxide (MgO) -	5.00 %
Total Sulphur Trioxide (SO <sub>3</sub> ) -	11.70 %
Iron chelated by EDTA (Fe) -	2780 mg/kg
Manganese (Mn) -	1150 mg/kg
Boron (B) -	250 mg/kg
Zinc (Zn) -	790 mg/kg
Copper chelated by EDTA (Cu) -	150 mg/kg
Molybdenum (Mo) -	79 mg/kg

### HortipHix Benefits:

- Excellent solubility in hard water
- Low pH Stock solution prevents formation of insoluble precipitate
- Reduces bicarbonate and pH of fertigation solution
- Increased nutrient availability around roots from the acidic solution
- Reduces pH rise in growing media
- Reduces dripper blockage
- Reduces carbonate deposits on leaves
- Reduces the need for separate acidification of irrigation water
- High K acidifying analyses are available

### Rates of Use:

HortipHix can be dissolved at the rate of 10 Kg per 100 litres stock solution to achieve a 10% Stock Solution. The stock solution should be diluted at 1:100 (1%) to produce a medium-strength fertigation solution of 1g/litre.

Recommended for use in combination with Calcium Nitrate in A/B 2 tank fertigation systems.

Please consult your Hortifeeds technical representative for further application information.

To be used only where there is a recognised need. Do not exceed recommended application rate.

### Conditions of Supply:

All goods supplied by us are of high quality and we believe them to be suitable, but as we cannot exercise control over their storage, handling, mixing at use or of the weather conditions before during and after applications which may affect the performance of the goods, all conditions and warranties, statutory or otherwise as to the quality or fitness for any purpose of our goods are excluded and no responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling application at use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.



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### **Hazard statements:**

Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.

### **Precautionary statements:**

Avoid release to the environment.

Dispose of the contents and/or its container in line with regulations on dangerous waste or packaging and waste packaging respectively.

Contains:  
**20 Kg**

**HF535**  
v10-Ch-04/09/23

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