

# TECHNICAL INFORMATION



# Hanging Basket Feed

Concentrated liquid solution fertilizer

Balanced liquid fertilizer specially for feeding hanging baskets

#### **Uses**

To provide balanced nutrition to all types of plants growing in hanging baskets.

Hanging baskets typically contain a lightweight inert growing media (peat and/or green waste compost) with no inherent reserves of nutrients. Watering is often infrequent and the baskets can repeatedly cycle from very wet to very dry. With baskets being expensive to produce and maintain, and being very visible, it is especially important that they are fertilized well to keep them looking healthy and attractive throughout their life.

## **Benefits**

Balanced N:P:K feed with 2:1:4 ratio to maintain healthy compact growth and maximize flower life. Balance of nitrogen types to give fast response and longer lasting effects.

Iron (Fe) chelated by the super effective EDDHA chelate to combat yellowing associated with iron chlorosis, even in hard water areas.

Robust levels of all 6 essential trace elements in chelated form for efficient feeding and healthy growth.

Contains magnesium (Mg) to combat "vein like" appearance leaves associated with magnesium deficiency.

Contains a sophisticated specialist horticultural wetter to ensure rapid absorption and soaking of the growing media even when it has dried out and will otherwise repel water.

Concentrated feed that is easy to use, handle and store.

# Chemical/physical data

Analysis (w/v)	: Total Nitrogen (N)	6.0%

Of which

NO<sub>3</sub>-N 3.0% NH<sub>4</sub>-N 1.0% Ureic-N 2.0%

Phosphorus (P) soluble in water as P<sub>2</sub>O<sub>5</sub> 2.3% Potassium (K) as K<sub>2</sub>O 8.0% Magnesium (Mg)as MgO 3.0% Boron (B) soluble in water 0.016% Copper (Cu) chelated by EDTA 0.004% Iron (Fe) chelated by EDDHA 0.080% Manganese (Mn) chelated by EDTA 0.040% Molybdenum (Mo) soluble in water 0.0004% Zinc (Zn) chelated by EDTA 0.040%

Appearance: Clear blue aqueous solution

Solubility in water: Fully miscible with water

### **Directions for use**

**Application rates:** Low rate: 1 litre in 1000 litres of irrigation water. Use as a

supplement to controlled release fertilizer contained in the hanging

basket

**Half rate:** 1 litre in 400 litres of irrigation water. Use to improve the longevity and improve health of the plants in the hanging basket

**Full rate:** 1 litre in 200 litres of irrigation water. Use to provide all the nutrition for the growth and maintenance of healthy plants

**Directions:** Apply in the irrigation water with every watering

### **General information**

Packaging: 1, 5, 10, 20, 200 & 1000 litres

Harmonised

**Tariff No:** 31052090

Technical service: For further information, assistance and access to The Solufeed

Advisory Service, please contact Solufeed at the address below.

# **Precautions**

Harmless when used as directed. Irritating to eyes and possibly to skin. Use appropriate protective equipment when handling concentrate

Detailed health and safety information may be found on the relevant Material Safety Data Sheet (MSDS) available on request from the address below.

Top Quality Speciality Fertilizers

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# **Important**

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