



## **Solufeed Fe 11 DTPA**

Chelated iron fertiliser

*Highly effective, low sodium  
microgranular formulation of the  
hydrogen form of Fe DTPA*

### **Uses**

An iron micronutrient source for hydroponics, liquid feed solutions and soil-less growing media.

### **Benefits**

*Solufeed Fe 11 DTPA* is a highly stable, top quality, chelated iron fertiliser for safe, efficient and convenient prevention and correction of iron deficiency.

Low sodium content, ideal for re-circulating systems.

Supplied as free-flowing, dustless readily soluble microgranules.

Compatible with soluble phosphates thereby remaining effective in hydroponics and liquid feed systems.

### **Analysis**

#### **EC FERTILISER**

Microgranular formulation of ferric diethylenetriamine penta acetate (Fe DTPA) containing:

Water soluble Fe:	11%
Fe chelated by DTPA:	min 10.5%

Practical pH stability range: 4.0 – 7.5 (in aqueous solution)

### **Chemical/physical data**

Appearance:	Yellow/brown agglomerate
Solubility:	150 g per litre (at 20°C)
Harmonised Tariff No:	29224985

## Directions for use

### Hydroponics/fertigation

1ppm (17.86 µmol/L) iron can be achieved by adding 9.5 grams of *Solufeed Fe 11 DTPA* per 1000L of solution.

## General information

### Compatibility

*Solufeed Fe 11 DTPA* is compatible with all other *Solufeed* chelates and with solutions containing soluble phosphates such as liquid feeds and foliar fertilizers.

### Technical service

Please contact Solufeed at the address below for assistance.

## Precautions

**Statutory Caution:** To be used only where there is a recognised need. Do not exceed the appropriate dose rate.

No health hazard is involved when *Solufeed Fe 11 DTPA* is used as directed

No special precautions are necessary for transport by air, sea, rail or road.

### Storage

*Solufeed Fe 11 DTPA* will store for a minimum of two years under correct conditions. For user convenience, it is recommended that the product is stored in a frost-free dry place. Re-seal partly used packs tightly.

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

## Important

The information in this document has been prepared carefully and is provided in good faith. The application, use and processing of any material together with regulatory compliance is the absolute responsibility of the Buyer. All technical information or other advice provided by the Seller in any form is given without warranty to the full extent provided by law.

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