

# MICROFLEX

#### Chelated water soluble micronutrient mix containing Iron as an EDTA-Chelate

 $Fe=82.03\ g/kg$ 

Mn = 19.24 g/kgB = 23.21 g/kg Zn = 9.09 g/kgMo = 3.20 g/kg  $Cu=4.40\ g/kg$ 

## **Fertilizer Group 2**

Registration number B 4524 Act 36 of 1947

1, 5 & 25 kg

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## GENERAL

Microflex is a combination of chelated micronutrients for use in hydroponic growing systems or as a foliar feed, where the pH of the solution is below 6.2.

## **APPLICATION RATES**

Fertigation

• Pot plants and shrubs

10 - 20 g.1000  $\ell^{-1}$  in final dilute solution continuously.

• Seedlings

10 - 20 g.1000  $\ell^{-1}$  in final dilute solution 2 -3 times during growing cycle.

• Cucumbers and tomatoes in greenhouses  $20 \text{ g}.1000 \ell^{-1}$  in final dilute solution continuously.

## Foliar feed

- A standard application rate for foliar feeds are 0.25 0.50 g. $\ell^{-1}$  water.
- Sprays at the suggested application rate should be applied once every 7 to 14 days only when necessary.
- Before using the product on a crop the application rate should be tested on a few plants to ensure there is no phytotoxicity.
- The foliar feed should be applied either later afternoon or early morning and should never be applied during the heat of the day.
- The addition of a good quality wetting agent is advised with all sprays of Microflex.

## PRECAUTIONS

- Store in a sealed container.
- Store away from light.
- Keep dry.

## NOTES

Application rates supplied in this label are only guidelines. Such application rates should be adapted to local conditions as differences of climate, soil type, temperature, crop variety, application method and irrigation/fertigation systems might necessitate variation of the guideline applications given. To establish the correct application rate for environmental and crop specifics, the product should be applied based on the recommendations of a qualified technical advisor or consultant.