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DeltaMicro[®] Combi 2 - A New Micronutrient Fertiliser

DeltaMicro combi 2 is a new microgranulated foliar fertiliser containing multiple macronutrients plus micronutrients. DeltaMicro combi 2 treats visible trace element deficiencies and prevents latent trace element deficiencies in plants.

DeltaMicro Combi 2 Offers the Following Essential Features:

- An innovative microgranule formulation manufactured to be dust-free and free-flowing
- Low boron content does not require the signal word 'CAUTION' on the label, whilst still providing protection against boron deficiencies
- K-EDTA chelates instead of Na-EDTA to be sodium-free and provide the highest solubility
- Nine macro- and micronutrients in every granule to provide the best protection for trace element deficiencies under Australian conditions

Specifications

DeltaMicro combi 2 contains the following macro- and micronutrients:

0.95% Boron (B)

AgNotes

*0.7% Copper (Cu)

*4.0% Iron (Fe)

*3.2% Manganese (Mn)

0.05% Molybdenum (Mo)

*3.8% Zinc (Zn)

7.3% Potassium (K)

0.6% Magnesium (Mg)

1.3% Sulphur (S)

*All metallic micronutrients are fully chelated by K-EDTA (Dipotassium ethylene diaminetetraacetic acid)

Physical Properties

Homogeneous, free-flowing microgranule manufactured by a spray drying process.

Granule Size 95% <0.5 mm

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Colour Green

Bulk Density 650-950 g/L

Solubility

Soluble in water in the recommended concentrations without residues.

Storage

Product is hygroscopic, and the package should be resealed immediately after use. The product can be stored in the originally sealed and undamaged packaging for several years at moderate temperatures.





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Recommendations for Foliar Application

CROP	NUMBER OF APPLICATIONS PER GROWING PERIOD	APPLICATION RATE KG/HA	MAXIMUM CONCENTRATION %
Citrus	2 - 4	0.7 - 1.0	0.2
Pome fruit, grapes	2 - 3	0.5 - 1.0	0.1
Stone fruit, aggregate fruit	2 - 3	0.5 - 0.7	0.1
Coffee, cocoa, tea	2 - 3	0.5 - 1.0	0.2
Bananas	5 - 8	0.5 - 1.5	0.2
Pineapple	4 - 6	0.5 - 0.7	0.2
Tobacco	2 - 3	0.3 - 0.7	0.05
Cotton	2 - 4	0.7 - 1.0	0.3
Sugar beet	1 - 3	0.5 - 1.0	0.2
Rice, wheat, barley	1 - 3	0.5 - 1.0	0.3
Maize, sorghum, pearl millet	1 - 3	0.5 - 1.0	0.3
Soybean, peanut, beans, lucerne	1 - 3	0.5 - 1.0	0.2
Peas, other grain legumes	1 - 3	0.5 - 0.7	0.1
Potato, sweet potato	2 - 5	0.5 - 1.0	0.3
Tomato, pepper, eggplant	2 - 5	0.5 - 1.0	0.2
Cucumber, melon	2 - 4	0.5 - 0.7	0.2
Cabbages, cauliflower	3 - 6	0.5 - 0.7	0.2
Onion, garlic	2 - 4	0.5 - 0.7	0.2

Under severe deficiency symptoms, apply high rates at 14-day intervals.

For preventative situations, repeated treatments should be undertaken at times of vigorous growth or when yield is forming.

Do not apply DeltaMicro combi 2 to open blossom. In the case of tree and vine crops, including pome, stone, table grapes and citrus, DeltaMicro combi 2 should not be applied after flower initiation as skin finish may be adversely affected.

Miscibility

Tank mix applications with any other materials is entirely the risk of the end-user.

It is essential that growers read the labels of any potential mix partners thoroughly for any use restrictions that may apply.

If you choose to mix DeltaMicro combi 2 with other materials, conduct a glass jar test to check physical compatibility. Check for precipitates prior to applying any product(s) to any crop. If any precipitate is seen, do not proceed with an application to the crop.

We recommend that when applying to the crop for the first time, or in combination with other materials, a small test area should be sprayed and observed prior to spraying commercial quantities to the entire crop. Do not mix with alkaline materials or those containing metallic trace elements.

The information provided herein may include extracts from the product label and does not constitute the complete directions for use. READ THE PRODUCT LABEL THOROUGHLY BEFORE OPENING OR USING DELTAMICRO COMBI 2

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