

# EDTA ZincBoost

**Zinc (Zn) EDTA - 14.5%** 



**NET CONTENTS** 

15kg



## **ZincBoost**

A Zinc (Zn) EDTA wettable granule formulation to prevent and correct zinc deficiency in the crops specified in the label.

#### **DIRECTIONS FOR USE:**

Crop	Rate	Application	Critical Comments
Cereals, Grain Legumes,	0.25-1 kg/ha	Foliar Soil	Apply from early post emergence, and/or when symptoms appear.
Oilseed crops, Cotton, Maize, Summer crops, Pastures, Lucerne and Forage crops	1-3 kg/ha		Apply with other fertilizers in the sowing operation.
Potatoes and other tuber crops	0.5-1.5 kg/ha	Foliar	Apply when symptoms appear. Apply in a minimum of 500 L/ha of water.
Vegetables	0.5-1.5 kg/ha	Foliar	Apply when sufficient foliage is present. Apply in a minimum of 500 L/ha of water.
	2-4 kg/ha	Soil	Apply as a broadcast spray application before sowing, at transplanting or beginning of plant growth.
	2-3 kg/ha	Fertigation	Total dosage split into several applications during the crop cycle. Apply by drip/trickle irrigation or microjet sprinklers to the soil.
	0.3-0.5 kg/1000 L	Hydroponics	Apply as required - 1 L of prepared solution per 100 L irrigation water.
Grapevines (wine and table)	33 - 100 g/100 L	Foliar	Apply 2-3 times during the crop cycle. Do not exceed 3x concentration. Use
	or		lower rate when concentrate spraying. Do not exceed maximum per hectare rate. Minimum water rate of 250 L/ha.
	0.5-1.0 kg/ha		
	2-3 kg/ha	Fertigation	Total dosage split into several applications during the crop cycle. Apply by drip/trickle irrigation or microjet sprinklers to the soil.
Apples, Pears, Nut crops,	50 g/100 L	Foliar	Apply 2-3 times during the crop cycle.
Citrus, Mangoes, Stonefruit, Avocados, Pineapples, Olives	or 0.5-1.0 kg/ha		Dilute application only. Do not exceed maximum per hectare rate. Minimum water rate of 500 L/ha.
	2-3 kg/ha	Fertigation	Total dosage split into several applications during the crop cycle. Apply by drip/trickle irrigation or microjet sprinklers to the soil.
Strawberries, other berry crops	0.5-1.0 kg/ha	Foliar	Apply when sufficient foliage is present. Apply in a minimum of 500 L/ha of water.
	4-8 kg/ha	Soil	Apply as a broadcast spray application before sowing, at transplanting or beginning of plant growth.
	2-3 kg/ha	Fertigation	Total dosage split into several applications during the crop cycle. Apply by drip/trickle irrigation or microjet sprinklers to the soil.
	0.3-0.5 kg/1000 L	Hydroponics	Apply as required - 1 L of prepared solution per 100 L irrigation water.

- DO NOT apply to fruit crops by foliar application greater than 0.1% concentration (i.e. 100g per 100L) or to broadacre crops by greater than 1% (i.e. 1 kg per 100 L).
- If applied during flowering when other products are included, caution is needed, as the result may be unknown from mixed products.
- DO NOT apply during fruit colour change.
- DO NOT apply when temperature exceeds 25° C.
- DO NOT use by foliar application on plum or apricot trees.
- DO NOT apply successive foliar applications within 14 days.
- DO NOT apply during periods of crop stress i.e. frost, drought etc.
- The total quantity must not exceed 1.0 kg / ha (or 1.5 kg/ha for vegetable crops) when combined with other EDTA foliar fertiliser products.

#### MIXING INSTRUCTIONS

Add 50% water to the tank initially, then add EDTA ZincBoost 200g/L water solubility. Agitate until the granules have fully dissolved.

#### COMPATIBILITY

ZincBoost is compatible with a wide range of crop protection products. Consult the appropriate label for full compatibility. A jar test should be performed or test application before preparing a full tank mix as visual compatibility does not necessarily guarantee biological compatibility. Since biological compatibility is difficult to detect prior to use, Global Science Innovations Pty Ltd accepts no liability for any losses that may result from the failure of Global Science ZincBoost.

#### **WARNINGS**

Keep out of reach of children. Harmful if swallowed. If it comes into contact with skin or eyes, wash immediately with plenty of water. Store in a fresh, dry place and protect from excessive heat. Store the product in its original container. Fetilisers can be corrosive to metals so flush equipment clean after use. Use the product according to the instructions on the label. If in doubt, please contact your local agronomist or representative. If local experience is unavailable, it is recommended that a small scale test application is conducted before widespread use.

#### USE ONLY IN CASE OF PROVEN NECESSITY. DO NOT EXCEED THE MAXIMUM DOSAGES.

### CONDITIONS OF SALE

Global Science Innovations warrants that the product within the unopened pack conforms to the chemical description on this label. As the occurrence of unusual environmental conditions, and the use of this product, is all beyond the control of Global Science Innovations, no guarantee, expressed or implied, is made as to the effects of such use or the results obtained, and in no event shall the liability of Global Science Innovations exceed the price of the product used. The purchaser must assume all risks associated with storing, using or applying this product. Use of this product means the buyer accepts these terms of sale.

