

Superior UPTAKE ZnMn

Superior UPTAKE ZnMn provides rapid foliar uptake of ZnMn to effectively correct and prevent deficiencies.

Superior UPTAKE ZnMn is an advanced blend of organically chelated ZnMn, fulvates and amino acids. It is used to rapidly correct and prevent ZnMn deficiency in cereals, grain legumes, pasture legumes, oilseeds and fodder crops. Applied as a soil drench (via streaming nozzles) or as a foliar spray. Some of the functions of ZnMn in plants are enzyme activation, cell pH regulation and the formation of chlorophyll. ZnMn deficiencies will have a detrimental effect on the size, structure and development of plant cells. High levels of soil P and high soil pH are commonly responsible for ZnMn deficiencies.

APPLICATION RATES

Agricultural Crops and Pastures:

Foliar: Do not apply more than a 1% solution in high volume sprays and no more than 3% concentration in low volume sprays under 50L/ha.

Broad-acre Crops: 1.0 - 2.0 litres/ha. Apply in early stages of growth when leaf area is sufficient to intercept spray.

Cereal Crops: 0.5 - 1.5 litres/ha pre-maturation.

Soil Applications: Apply as required; do not exceed 10 litres/ha per application.

DIRECTIONS FOR USE

Superior UPTAKE Zinc is used in a wide range of agricultural crops and pastures.

Suitable for use as a soil drench (via streaming nozzles) and foliar spray. Applied through standard spraying equipment; always dilute prior to application. Repeat applications as required.

Sustainable Ventures Pty Ltd has no control over farming methods, application of the product, weather or growing conditions. Consequently, no responsibility or liability for any failure in performance, losses, damages or injuries will be accepted by Sustainable Ventures Pty Ltd, its distributors or agents following the use of this product. Seek independent advice prior to use.

SUPERIOR UPTAKE ZnMn

Enhanced foliar uptake fertiliser
For broad-acre agriculture use

For rapidly correcting or preventing zinc and manganese deficiency in broad-acre crops and pastures.

Typical Analysis (wt/vol)

Zn- 5%, Mn- 10%, S- 8.2%,
plus fulvates and amino acids.

20L 200L 1000L

PRECAUTIONS

To prevent damage to crops:

- Spray during early morning or late afternoon; avoid hotter parts of the day or when crop is under heavy stress.
- Superior Uptake Trace Elements are physically compatible with a wide range of commonly used spray chemicals. Always mix a small quantity (eg. jar test) and check for residue in mixture. Do not continue if residue (sediment) occurs.
- Spray should not form visible droplet coalescence (DO NOT spray to run off).
- Spray under optimum crop growth conditions.

NOTE: If uncertain about spraying, we suggest a small area should be sprayed and observed prior to the total crop application (eg. when spraying for the first time or in combination with other chemicals).

Wear protective clothing, safety glasses and gloves when using this product.

CLEAN UP PROCEDURE

Use all mixture in spray tanks; purge tanks and lines with clean water; flush lines. Do not return mix to original drums.

STORAGE

Store in original container away from direct sunlight.

FREE PLANT TISSUE REPORT
CALL 08 9384 3789

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