



AmiSorb™

# Zn-FORCE

**GROUP 2 FERTILIZER | Reg. No. B 6062 Act No. 36 of 1947**

Zn-Force is a natural amino acid chelated plant nutrition containing zinc for use as a foliar feed to maintain or increase zinc levels in plants and fruits, for optimal crop growth and yield. Zinc is vital for the metabolism of carbohydrates, essential in acting as a catalyst in plant cell oxidation and regulates the use of sugars that provide energy for chlorophyll production. Zn-Force also contains macro- and micronutrients that is readily available.

## COMPOSITION WHEN PACKED

Zn: 95 g/kg (127 g/  $\ell$ )

SG @ 20°C: 1.34



### MANUFACTURER:

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Product Registration Holder: **VIVRE**



**STIR & MIX THOROUGHLY BEFORE USE**

Please see reverse side of label for information/direction for use



LIFT HERE

20 L

**DIRECTION FOR USE**

Use higher rates for crops cultivated under irrigation and for high plant density situations. Reduce rates proportionally when spraying smaller / younger plants and trees. The rate of application is also dependent on soil fertility and crop deficiencies. Lower rates should be applied for maintenance, and higher rates should be applied to correct nutritional deficiencies. Foliar applications should preferably be made during the cool times of the day. Do not apply on wet fruit or to plants that are undergoing a period of drought stress. It is essential to obtain the specific recommendation from your representative before using this fertilizer.

CROP	FOLIAR APPLICATION RATE PER HA
<b>Deciduous Fruit Trees</b>	1 - 2 L (1) Zn-Force is applied early in the season, (2) and again after harvest.
<b>Pecan Nuts Macadamia Nuts Avocados</b>	4 - 6 L Bearing trees: (1) Apply Zn-Force in spring and (2) repeat on new active growth later in the season. Apply when there is sufficient leaf growth to absorb spray.
<b>Grapes</b> (Table & Wine)	1 - 2 L (1) Apply Zn-Force at 10 cm shoot length, (2) just after fruit set, (3) three to four weeks after fruit set.
<b>Potatoes</b>	1 - 2 L (1) Apply when deficiency occur. (2) Can be repeated 3 - 4 weeks later.
<b>Onions</b>	1 - 2 L (1) Apply when deficiency occur. (2) Can be repeated 2 - 3 weeks later.
<b>Maize</b>	1 - 2 L (1) Apply when deficiency occur at the 6 to 8 leaf stage, (2) Repeat before tassel emergence.
<b>Soybeans Sunflower Beans</b>	1 - 2 L (1) Zn-Force is applied early in the season at the 5 - 6 leaf stage, (2) Before canopy formation.
<b>Citrus Mangos</b>	2 - 3 L (1) Zn-Force is applied in spring during new growth development. (2) Repeat application 1 - 2 times during the growing season.
<b>Grain fields</b>	1 - 2 L (1) Apply at 4 to 6 leaf growth stage, (2) Before flag leaf stage if necessary.
<b>Tea</b>	1 - 2 L (1) Zn-Force is applied early in the season. (2) Repeat application 3 - 4 times during the growing season.

**MISCIBILITY:**

Zn-Force is compatible with most agricultural remedies and nutrients. Do not mix Zn-Force with any copper containing fungicides, phosphate or phosphonate. Do not mix Zn-Force with highly alkaline material such as lime sulphur. If unsure about the miscibility and compatibility of the product, test mix before application. Where water volume differs from typical rates, adjust application rates accordingly.

Although this product has been extensively tested under a large variety of conditions, the manufacturer does not warrant that it will be efficacious under all conditions, because the action and effect thereof may be affected by factors such as abnormal soil, climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, and the environment or harm to man or animal or for lack of performance of the product concerned due to failure of the user to follow label instructions or to the occurrence of conditions, which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.