

Mangzinc Twin

RECOMMENDED APPLICATION RATES AND TIMINGS

Acacia: 2 to 3 L/ha applied during spring or autumn flush.

Water rate: 200 L/ha minimum.

Almond, Walnuts: 1 to 2 L/ha at bud break. Repeat 15 days later if necessary. Water rate: 500 to 1000 L/ha.

Apricot, Cherry, Nectarines, Peach, Plum: 1 to 2 L/ha during fruit development. Repeat if necessary at 10 to 14 day intervals up to one month before harvest. Water rate: 500 L/ha.

Beans, Peas: 1 L/ha applied at 4 to 6 leaf stage. Repeat if necessary 10 to 14 days later. Water rate: 30 to 200 L/ha.

Seed Dressing: 3 to 6 litres per tonne.

Canola: 2 L/ha at the 4 to 9 leaf stage. Water rate: 200 L/ha.

Seed Dressing: Typical rate 10 litres per tonne. Also, up to 22 litres per tonne if necessary.

Cereals: 1 L/ha applied at 2 leaf to first node detectable (Zadok's G.S. 12 to 31). Water rate: 50 to 100 L/ha. For severe deficiency, 2 L/ha applied in 100 to 200 L/ha water at the same timing, or repeat at the 1 L/ha rate after 10 to 14 days.

Seed Dressing: 3 to 6 litres per tonne.

Citrus: 2 to 3 L/ha during spring and autumn flushes.

Water rate: 500 to 1000 L/ha.

Eucalyptus: 2 to 3 L/ha applied during spring or autumn flush.

Water rate: 20 L/ha minimum.

Grapevines: 1 L/ha at flower buds visible, flower buds separated and at fruit set. Water rate: 200 to 1000 L/ha.

Lucerne: 1 L/ha applied at flower bud formation and again at 5 to 10 % flowering. Water rate: 50 to 100 L/ha.

Nuts (Deciduous): 1 to 2 L/ha at bud break. Repeat 15 days later if necessary. Water rate: 500 to 1000 L/ha.

Olive: 1 to 2 L/ha applied at the start of the season. Repeat at 10 to 14 day intervals if necessary. Do not apply during flowering.

Water rate: 500 L/ha.

Onion: 1 to 2 L/ha two weeks after transplanting, or in the case of

direct sown crops, when the crop is 15 cm tall. One or two repeat applications at 10 to 14 day intervals, may be necessary for moderate or severe deficiency. Water rate: 200 L/ha.

Potatoes: 1 to 3 L/ha at one week after 100% emergence. For moderate to severe deficiency, repeat applications may be necessary at 10 to 14 day intervals. Also, 1 to 3 L/ha following petiole analysis during tuber bulking. Water rate: 50 to 200 l/ha.

Tomato (Field Grown): 1 to 2 L/ha at the 4 to 6 leaf stage and repeated at 10 to 14 day intervals if required.

Water rate: 30 to 1500 L/ha.

DIRECTIONS FOR USE

ALWAYS FOLLOW THESE LABEL INSTRUCTIONS.

Foliar/Soil application: *Mix the product thoroughly before use.* Pour through the top filter into the tank three-quarters filled with water, whilst agitating. Top up with water and continue to agitate until spraying is completed.

Seed Treatment: *Mix the product thoroughly before use.* Care should be taken to calibrate the machine accurately, to obtain an evenly applied correct dosage. Product application to most cereal and legume seed is enhanced by diluting them with water; this can vary with the moisture of the grain and the equipment used. Typically a total combined volume of seed treatment and water of 10 litres per tonne of seed is necessary for adequate coverage. Treatment of canola seed requires mixing equipment and the addition of water is not recommended.

TANK MIXING/CO-APPLICATION

Read ALL labels carefully and adhere strictly to the instructions for use and advice regarding whether or not product(s) should be co-applied. Many variables, outside the control of Yara, can influence the performance of co-applied products and therefore co-application is entirely at the risk of the end-user. It is strongly recommended that a limited application is made initially when using unfamiliar product mixes. *Before co-application of products you, or your advisor, must visit www.tankmix.com for important information. Alternatively, contact Yara for specific advice.*

PRECAUTIONS

Only to be used on protected crops if specifically listed. Avoid application under extremes of climate, e.g. rapid drying conditions, extremely slow drying conditions, frost, rain, or when frost or rain are anticipated. Wear suitable gloves and face shield when handling this product. Clean all equipment before and after use.

STORAGE OF TREATED SEED

Treated seed should be drilled in season of application. Although the product should not have any effect on storage life of treated seed, the subsequent germination and performance of such seed may be adversely affected by physical storage conditions. No liability can therefore be accepted for the performance of stored, treated seed.

STORAGE

Keep in a cool, dry chemical store, out of reach of children and livestock. *Protect from frost and other climatic extremes. (temperatures exceeding 40°C)*

CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY

Yara warrants that the product within the unopened container conforms to the chemical description on this label. The directions on this label must be followed carefully and are based on tests, believed to be reliable. As the occurrence of unusual weather or soil conditions, and the use of this product, are all beyond the control of Yara, 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 Yara exceed the price of the product used. The purchaser must assume all risks of storage, use or application of this product. Goods are sold subject to the standard Conditions of Sale of Yara, available on request or at www.yaravita.com. Use of the product implies that the purchaser accepts these Conditions of Sale.

