



Technical data sheet

Date: 2 July 2012

Vercal

A unique formulated blend of calcium, complexed with lignosulphonates and adjuvants for improved tank-mix compatibility

Contains 150g/l Calcium

Directions for Use:

Application Rate: Use 2.5 – 5.0 litres in 200 litres water/ha. Repeat applications may be necessary where moderate to severe deficiency is known or as identified by analysis.

Application Timing:

Potatoes: Apply 5 l/ha at tuber initiation. Repeat applications at 10 – 14 day intervals as advised or recommended by analysis.

Sugar beet: Applications start with 2.5 l/ha when enough foliage to absorb the spray. Repeat as necessary during the tuber growth stage.

Carrots, Celery: apply 2.5 l/ha when symptoms of deficiency are first seen. For carrots: repeat 2 – 3 applications at 10 – 14 day intervals beginning at the pencil stage.

Lettuce, cabbage, etc...: Spray 2.5 l/ha early in the growing season and repeat every 10 - 14 days as necessary.

Tomato, pepper, melon, water melon, strawberries: Apply 2.5 - 5.0 l/ha according to the deficiency, from start of flowering. Repeat at 10 – 14 day intervals as necessary.

Apples, pears, peaches, apricot, etc...: Apply 3-5l/ha from petal fall and repeat at 10-14 day intervals with a final application 10 - 14 days prior to harvest, depending on the cultivar. The exact rates and timings can be manipulated to suit local spraying practices.

Grapes: Apply 2-3 l/ha before fruit formation and then repeat 2-3 times during the fruit growth stage till before the harvesting.

Other Crops: Susceptible to calcium deficiency, apply as early in the growing season as possible provided there is adequate leaf cover.



Mixing:

Shake the container well before opening. Three-quarters fill the spray-tank with water and add slowly to the tank with agitation. Rinse the container thoroughly, add the rinsings to the spray-tank, complete the filling and apply without delay. Empty the container completely and dispose of safely.

Compatibility:

Vercal is physically and chemically compatible with a wide range of agrochemical products. Consult your supplier or Headland Agrochemicals Ltd. for the latest information.

SAFETY PRECAUTIONS:

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| S2 | Keep out of reach of children |
| S22 | Do not breathe spray mist |
| S24/25 | Avoid contact with skin and eyes. |
| S26 | In case of contact with eyes, rinse immediately with plenty of water and seek medical advice |
| S39 | Wear eye/face protection |
| R36 | IRRITATING to eyes |

Storage: Keep in a suitable agricultural chemical store. Do not store in direct sunlight or near direct sources of heat.

PROTECT FROM FROST. Store above 5°C.

Yours faithfully,

For and on behalf of Headland Agrochemicals Ltd.,

Miss Justine Thornton
Development and Regulatory Manager

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