

**CAUTION**  
KEEP OUT OF REACH  
OF CHILDREN  
READ SAFETY DIRECTIONS  
BEFORE OPENING OR USING  
DO NOT SWALLOW

**icon**<sup>TM</sup>  
Essential Trace Minerals



**vital zmc**

Nitrogen (N) as Urea 21g/L  
(Zn) 400 g/L (Mn) 430 g/L (Cu) 200 g/L

**5L**

BEFORE USING THIS PRODUCT: READ THE ENTIRE LABEL, SHAKE WELL AND MIX PRODUCT THOROUGHLY.

# icON Vital ZMC

Nitrogen (N) as Urea 21g/L  
Zinc (Zn) 400 g/L Manganese (Mn) 430 g/L Copper (Cu) 200 g/L

| Crop   | Application Type                     | Rate/ha                                   | Min Dilution | Comments   |
|--|--------------------------------------|---|--------------|--|
| Vegetable / Horticultural  | Foliar<br>Soil Applied               | 200-800ml<br>300ml - 1L                   | 1:100        | Apply to foliage of total plot<br>Apply prior to planting                              |
| Fruit and Nut Tree Crops   | Foliar                               | 300ml - 1L                                | 1:100        | Apply from fruit or nut set. Repete every 10 days<br>or as required                    |
| Sugar Cane   | Foliar                               | 200 - 300ml                               | 1:100        | Apply when there is significant foliage to capture the spray.<br>Re-apply as required. |
| Legumes / Pulses   | Foliar<br>In-Furrow<br>Seed Dressing | 200 - 300ml<br>300ml - 3L<br>2-4L/Tonne   | 1:100        | Apply when there is significant foliage to capture the spray.<br>Re-apply as required. |
| Cereals and Oil seed<br>- Winter or summer,<br>irrigated or rain fed | Foliar<br>In-Furrow<br>Seed dressing | 300ml - 1L<br>300ml - 2L<br>2 - 4L/ Tonne | 1:100        | Apply when there is significant foliage to capture the spray.                          |
| Pastures   | Foliar<br>Soil Applied               | 300ml - 1L<br>200ml - 2L                  | 1:100        | Apply once significant foliage is present<br>Apply prior to planting or germination    |

**COMPATIBILITY:** icON™ Vital ZMC is compatible with a wide range of commonly used agricultural chemicals, when mixing with other chemicals, always mix a small quantity by preforming a jar test and check for precipitate (fall out) in the mixture. If precipitation occurs, DO NOT proceed with application. If mixture does not precipitate and it's the first time you have used this product or combination of products on the target crop or the area, it's strongly recommended a small test area should be sprayed and observed.

**NOTE:** The suggested rates of application and dilutions should be used as a guide only. The rates of application and dilution necessary for optimum results may vary depending upon the user's particular environment and application processes. Advice on specific application rates should be sought from qualified agronomists. Where possible, it is recommended that regular tissue (leaf; fruit; grain) tests are conducted to determine actual plant nutrient status and availability during each growing cycle. Regular soil tests are recommended, preferably at least once per year. Avoid application under extreme weather conditions such as temperatures over 28C, high humidity, rapid drying conditions, frost, rain etc.

**STORAGE & CARE OF EQUIPMENT:** Store in a cool place, out of direct sunlight. Replace lid after use. This product can be corrosive to metals, in particular brass, copper, manganese and galvanized iron. Clean equipment after use and follow manufacturers maintenance advice.

**WARNING:** Avoid ingesting product. Avoid contact with the eyes and skin. Wash hands after use.

As farm management practices, including irrigation, application equipment and methods and grazing practices as well as environmental, climatic and soil conditions are beyond the control of Sonic Essentials Pty Ltd, Sonic Essentials Pty Ltd accepts no responsibility whatsoever for any direct or indirect loss or damage or other result following the use of this product whether used in accordance with directions or not, subject to any overriding statutory provision and provided that such liability under those provisions shall be limited to the replacement of the goods as supplied. This product is sold and the buyer accepts and uses this product subject to these conditions.



UN 3082,  
ENVIRONMENTALLY  
HAZARDOUS  
SUBSTANCE,  
LIQUID, N.O.S. (ZINC  
OXIDE, COPPER  
OXIDE)

01APR2019

SONIC ESSENTIALS PTY LTD ACN 127 016 406 WWW.SONICESSENTIALS.COM

10 Northgate St, Mooroopna, VIC 3629, PO Box 258, Mooroopna, VIC 3629 Tel: +61 3 5825 5454 Fax: +61 3 5825 4544