

# BROADACRE Zinc



All products in the BroadAcre range are specifically formulated using the unique ACIDplex technology for easy mixing, enhanced compatibility and efficiency of uptake. Adding BroadAcre products to the spray tank will also improve spraying water quality.

## Directions for use:

### Crops

The full range of field crops, vegetable, fruit and ornamentals may be treated. Responses will be dependent on their susceptibility to any particular deficiency. All edible crops may be treated right up until harvest. Do not apply in less than 200 litres of water per hectare unless the spraying equipment is specifically designed for low volume application (e.g. Airtec or low volume hydraulic nozzles).

### Timing

As with all trace element sprays frequent repeated applications at relatively low rates are preferable to one large dose. As nutrients are taken in by the foliage sufficient leaf area must be present to absorb the spray. This normally coincides with the 3-leaf stage onwards in most crops. Applications should be made in the early morning or late evening when the uptake by the plant will be maximised.

### Mixing

Ensure spray equipment is clean and free of residues from previous use. Half fill the sprayer with water and start agitation. Make sure that the BroadAcre product is the first product that is added to the spray tank. This will ensure that the water is suitably conditioned for maximum spraying efficiency. Slowly add the required quantity of product to moving water. Top up the spray tank with the rest of the water and mix well before spraying. Do not allow the mixture to stand idle at any time.

### Compatibility

BroadAcre products are designed to be physically and chemically compatible with a wide range of agrochemical products. Information is available from your supplier. Variable combinations of factors such as growth stage, seasonal conditions and composition of tank mixes may affect biological compatibility.

**DO NOT MIX** with hormone weedkillers or mixtures containing hormone weedkillers unless specific recommendations are given.

EC FERTILISER. Use only where there is a recognised need. Do not exceed the appropriate application rates

|                                    |             |            |
|------------------------------------|-------------|------------|
| <b>Broadacre Zinc :</b>            | <b>%w/w</b> | <b>/kg</b> |
| <b>Zinc (Zn)</b>                   | <b>30.0</b> | <b>300</b> |
| <b>Sulphur (as SO<sub>3</sub>)</b> | <b>38.8</b> | <b>388</b> |

### Rates of Application

|                     |          |
|---------------------|----------|
| Maintenance         | 1 kg/ha  |
| Moderate Deficiency | 2 kg/ha  |
| Severe Deficiency   | 2 kg/ha  |
|                     | Repeated |

### WARNING

H302 - Harmful if swallowed.  
H318 - Causes serious eye damage.  
H410 - Very toxic to aquatic life with long lasting effects.  
P264 - Wash hands, forearms and face thoroughly after handling.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.  
P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.  
P391 - Collect spillage.

