



# Magnesium 81

A clear liquid formulation for the treatment of magnesium deficient crops by foliar application.

**Magnesium 81 contains:**

	% w/v	% w/w	g/l
<b>Magnesium (Mg)</b>	8.10	6.10	81
<b>(MgO)</b>	13.50	10.20	135
<b>Nitrogen (N)</b>	8.70	6.60	87

### Directions for use

#### Rates of Application

Maintenance	1.0 l/ha
Moderate Deficiency	2.0 l/ha
Severe Deficiency	4.0 l/ha - Repeat

#### Water Volumes

Do not apply in less than 200 litres of water per hectare unless the spraying equipment is specifically designed for low volume application (eg Airtec, CDA).

#### Crops

The full range of field, vegetable, fruit and ornamental crops may be treated with this product. Responses will be dependent on their susceptibility to any particular deficiency. All edible crops may be treated right up until harvest.

#### Timing

As with all trace element sprays frequent repeated applications at relatively low rates are preferable to one large dose. As Magnesium 81 is taken in by the foliage then sufficient leaf area must be present to absorb the spray. This normally coincides with the 3 leaf stage in most crops. Applications should be made in the early morning or late evening when uptake by the plant will be maximised.

#### Mixing

Ensure spray equipment is clean and free of residues from previous use. Part fill the sprayer with water and start agitation. Slowly add the required quantity of product. Top up the tank with the rest of the water and mix well before spraying. Do not allow the mixture to stand idle at anytime.

#### Compatibility

Magnesium 81 is physically and chemically compatible with a wide range of agrochemical products. Information is available from your supplier. Biological compatibility may be affected by variable combinations of factors such as growth stage, seasonal conditions and composition of tank mixes beyond our reasonable control.

**10 Litres  
(2 x 10L)**

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