



COMPOSITION

6.5% w/w Total Nitrogen (N), nitric.

9% w/w Water-soluble Magnesium Oxide (MgO).

Microelements

0.025% w/w Boron (B), water-soluble in mineral form.

0.01% w/w Water-soluble Copper (Cu) chelated with EDTA and HEEDTA.

0.10% w/w Water-soluble Iron (Fe) chelated with EDTA and HEEDTA.

0.07% w/w Water-soluble Manganese (Mn) chelated with EDTA and HEEDTA.

0.003% w/w Molybdenum (Mo), water-soluble in mineral form.

0.015% w/w Water-soluble Zinc (Zn) chelated with EDTA and HEEDTA.

The pH range within which good stability of the chelated fraction is guaranteed is: 4–9.

USES

LUQSAMAG-N provides nitrogen, magnesium and a balanced mix of trace elements. Recommended for use on crops grown in magnesium-deficient soils, or where plants are unable to absorb sufficient magnesium due to interactions with excess calcium, sodium or potassium.

Magnesium aids the transport and storage of sugars in the body's reserve organs and forms part of the chlorophyll molecule, whilst nitrogen plays a role in cell division and is essential for the formation of amino acids, proteins, enzymes, etc.

DOSAGE AND METHOD OF USE

Apply as a standard foliar spray at a rate of 150–200 cm³ per hectolitre of water on all types of crops.

Depending on the severity of the deficiency, 2–3 treatments may be required, spaced approximately 20 days apart.

PRECAUTIONS FOR USE

It must not be mixed with strongly alkaline products.

It is advisable to avoid applying it during periods of high temperatures.

Thoroughly wet all the foliage.

For further information, please contact our Agricultural Technical Department.

HAZARD CLASSIFICATION

