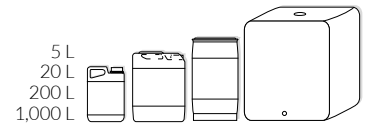


NITRAMAN-LUQSA



COMPOSITION

7% w/w Total Nitrogen (N), nitric.
15% w/w Water-soluble Manganese (Mn).

USES

NITRAMAN is a fertiliser that supplies Manganese (Mn) and corrects Manganese deficiency in all types of crops (particularly fruit trees and citrus trees). Manganese regulates fatty acid metabolism and plays a role in protein synthesis; like nitrogen, it also plays an important role in photosynthesis, so the combined application of these two elements enhances the photosynthetic processes in plants.

DOSAGE AND METHOD OF USE

Leaf application: Apply as a foliar spray at a rate of 100–150 cm³ per hectolitre. Depending on the severity of the deficiency, two to three spray applications are recommended, spaced 20 days apart, at the start of the growing season and before summer growth in fruit trees and citrus trees.

Direct-to-soil application: Spray the product directly onto the soil, then water the area to help it reach the roots. The recommended doses are:

Nurseries and low-growing plants5–15 cm³ per plant.
Young trees.....15–30 cm³ per tree.
Mature trees.....30–60 cm³ per tree.

Application by fertigation: Applied together with irrigation water at a rate of 4–8 L/ha, and depending on the severity of the deficiency, 4–6 treatments spread over the growing season will be required. For fruit trees and citrus trees, the concentration must not exceed 0.1% under any circumstances.

PRECAUTIONS FOR USE

The product is slightly corrosive, so it is advisable to avoid direct contact with it. Contact with the eyes or skin may cause irritation.

Do not mix with copper, oils, mineral acids or calcium polysulphide.

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

When applied as a foliar spray, it can be mixed with all commonly used plant protection products.

For further information, please contact our Agricultural Technical Department.

HAZARD CLASSIFICATION

