

LIGNOCALCIO LUQSA



COMPOSITION

8.1% w/w Water-soluble Nitrogen (N).

7.3% w/w nitric nitrogen (N).

0.8% w/w ureic nitrogen (N).

14.5% w/w Water-soluble Calcium Oxide (CaO).

Complexing agent: Lignosulphonic acid.

Effective complexation stability is guaranteed within a pH range of 4–9.

USES

LIGNOCALCICO LUQSA is a product designed to correct calcium deficiencies in crops. It is characterised by its high solubility and rapid uptake and translocation within the plant.

It prevents physiological disorders caused by calcium deficiency, such as bitter pit in apples, apical necrosis in tomatoes or marginal necrosis in lettuce leaves.

DOSAGE AND METHOD OF USE

Leaf application:

TYPE OF CROP	DOSAGE	APPLICATION
Tomatoes, pumpkins, melons and peppers	4-5 L/ha For apical necrosis 10L/ha	Every two weeks whilst the fruit is growing
Lettuce, onion, cabbage, celery and spinach	5 L/ha	Every 2–3 weeks until harvest
Fruit trees	5-6 L/ha	3–4 applications once the fruit is about 3 cm in diameter
Cotton	4-6 L/ha	After flowering, in two applications

Root application: Apply between 10 and 20 L/ha at intervals of 15–20 days from the start of the growing season.

Saline corrector: For drip irrigation 35-40 L/ha.
For full coverage 100 L/ha.
For saline irrigation water correction 15-75 cm³/m³.

PRECAUTIONS FOR USE

Due to its high calcium content, it may cause some issues when mixed with products rich in phosphates.

Avoid applying the product while temperatures are high.

For further information, please contact our Agricultural Technical Department.

HAZARD CLASSIFICATION



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