

Lower 7 is a special corrector formulation based on urea linked to sulphuric acid. The technology employed in the manufacturing process of Lower 7 results in a product that presents maximum safety in its handling without losing its acidic nature. Lower 7 provides a unique action mode: 1. Irrigation water acidification; 2. Unblocking and clearing drippers and localised irrigation systems; 3. Fertilizer with ureic nitrogen and sulphur.

DOSAGE AND METHOD OF USE

Application via the irrigation system and hydroponics:

1. Injector systems with manual pH control: Inject an initial dosage of 0.1-0.2 L of Lower 7 per m³ of irrigation water into the network, adjusting the injection flow meter later to the target pH.
2. Injector systems with automatic pH control: Adjust the nutritive solution to a pH between 5.5-6. The automatic controller will determine the dosage of Lower 7. The incorporation of Lower 7 into the irrigation system is made after diluting it in the acid tank at 10-20% (10-20 L of Lower 7 per 100 L of water).
One litre of Lower 7 contains 225 g/L of nitrogen and 240 g/L of S, that must be taken into account as fertilizer.
3. For unblocking pipes and irrigation systems: a) Shock treatment: Take the pH of the irrigation water to 3 at drip level and maintain the irrigation for approximately 3 hours; b) Macerating treatment: Take the pH of the irrigation water to 3 at drip level and water for 20 minutes. Then stop the injection of the product and leave the water macerating with Lower 7 in the irrigation pipes for several hours. Afterwards, start irrigating with the product again for approximately 30 minutes and continue watering for another 20 minutes but only with water this time. Finally, open the terminals of the irrigation line. This technique involves the use of 10-12 L/ha.

COMPATIBILITY

Do not mix Lower 7 in the same tank with concentrated fertilizer solutions or commercial products without a previous dilution in water. Do not mix with the following fertilizers neither pure nor highly concentrated: ammonia fertilizers (MAP, DAP, ammonium sulfate, ammonium nitrate, etc.), nitric acid, phosphoric acid and products containing chlorine. Do not mix with calcium nitrate; when applying with calcium nitrate, both products must be injected separately.

WARNINGS, HANDLING AND STORAGE

Causes serious eye damage.
Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Wear protective gloves/protective clothing/eye protection/face protection. Shake before use. Keep out of reach of children. Do not eat, drink or smoke when using this product. Store in a fresh, dry place and keep away from extreme temperatures. Keep only in original container. Use the product according to the instructions in this label. In case of doubt, please contact authorized technicians.

Disclaimer: The recommendations and information provided comes from several trials and studies that have been undertaken, however, during the application of the product several factors out of our control may take place (tank mixes, application, climatic conditions, etc.). Any recommendation must serve as a guide and be adapted to local conditions.

lower 7[®]

Acid solution of nitrogen fertilizer with sulphur



Guaranteed contents:

- Total nitrogen (N): 15% w/w (22.5% w/v)
- Ureic nitrogen: 15% w/w (22.5% w/v)
- Sulphur (S) soluble in water: 16% w/w (24% w/v)

Distributor:
Tradecorp APAC Pty. Ltd.
174 Yambil Street
Griffith - NSW 2680 (Australia)
Contact number: 0448 016 025

NET CONTENT
1000 L (1500 Kg)

COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
= ISO 9001 =
= ISO 14001 =

tradecorp
nutri-performance



DANGER

Manufacturing date:
Lot number:
Expiry date: 3 years after manufacturing date.



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