



# SERGOMIL L60<sup>®</sup>

COPPER-BASED FERTILISER SOLUTION



Distributed by:  
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📖 Read the label before use.

# SERGOMIL L60®



Manufacturer

## CONTENT AND GUARANTEED CONCENTRATIONS

Copper (Cu) soluble in water 5,5 %w/w

## PHYSICAL - CHEMICAL PROPERTIES

pH: 3 approx.  
Specific Gravity (SG): 1.3

## HAZARD STATEMENTS

Acute Tox. 4: H332 - Harmful if inhaled. Eye Irrit. 2: H319 - Causes serious eye irritation. Skin Sens. 1B: H317 - May cause an allergic skin reaction.

## PRECAUTIONARY STATEMENTS

P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P264: Wash thoroughly after handling. P280: Wear protective gloves/protective clothing/ respiratory protection/eye protection/protective footwear. P302+P352: IF ON SKIN: Wash with plenty of water. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501: Dispose of contents/container according to the separated collection system used in your municipality.

## NORMAL STORAGE CONDITIONS

Try to keep at from 5°C to 35°C to keep the product in its best condition.

## CAUTION

Do not apply on crops sensitive to copper, as listed above. Do not mix with amino acids (except for olive trees) or mineral oils to avoid any phytotoxicities, particularly close to harvest. It is always recommended for any new tank mix to test the spray in a small area to check for any phytotoxicities before proceeding with the general application.

## WARNINGS AND RECOMMENDATIONS

Thorough cleaning of application equipment is recommended prior to preparing the mix. Avoid spraying at times of the day with high temperatures (above 33°C) and low humidity. The company guarantees the content and concentration stated on the label, however there may be application factors outside of company control. For example – mixture preparation, application, weather conditions etc. that may impact product performance. The user will be responsible for any damage caused to the crop, the soil or to the operator, due to any full or partial failure to observe the information given in this document. Product application is recommended under technical agronomic advice. Please follow the label without exceeding the recommended rates.

## INCOMPATIBILITIES

Do not mix with products with an alkaline reaction, carbonates or hydroxides or calcium products without undertaken a Jar-Test beforehand to ensure compatibilities between products.

## CHARACTERISTICS

SERGOMIL L60® is a product based on copper monogluconate and galacturonate that provides systemic copper easily absorbed through the leaves and roots and readily available for the plant to use. SERGOMIL L60® optimises plant development due to copper activating critical enzymes for optimal photosynthesis and plant growth, avoiding physiological disorders (dieback) linked with copper deficiency. SERGOMIL L60® activates various enzymes involved in the synthesis of lignin resulting in the strengthening of the cell wall (copper-cellulose complex) and the functionality of the vascular system. SERGOMIL L60® stimulates the synthesis of polyphenols and phytoalexins, generating an induced systemic resistance, a plant self-defence mechanism. The application of SERGOMIL L60® through the maturation period may assist fruit firmness and condition in citrus and other fruit crops.

## DOSAGE FOR USE

Crop	Foliar Spray (mL/100L)	Fertigation (L/ha)
Almonds	150-250 mL/100L	5 L/ha
Berries	150-250 mL/100L	3-5 L/ha
Citrus	150-250 mL/100L 5 L/ha	5 L/ha
Pome Fruit	200-300 mL/100L 5 L/ha	3-5 L/ha
Grapes	250-500 mL/100L	3-5 L/ha
Onion and Garlic	250 mL/100L	5 L/ha
Potato	250-300 mL/100L	2.5-3 L/ha
Vegetables	150-250 mL/100L	3-4 L/ha

\*Low volume applications: increase the rate proportional to the concentration and up to 1.5 – 2 L/ha.

\*\* Do not spray SERGOMIL L60® on stone fruits (Cherry, Peach, Nectarine, etc.).

\*\*\* Do not spray SERGOMIL L60® on leaf vegetables (lettuce, spinach, escarole, etc.) and/or brassicas (broccoli, etc.).

\*\*\*\*Apply throughout the crop cycle in moments of need and with an interval of 10 – 15 days.

## PRECAUTIONS, WARNINGS AND RECOMMENDATIONS

Do not use in plant stress situations (drought, root asphyxia, excessive cold, damp or temperature, etc.). Perform the treatment preferably in the morning or in the evening, avoiding times of day with high temperatures. The company guarantees the content and concentration stated on the label, however there may be application factors outside of company control. For example – mixture preparation, application, weather conditions etc. that may impact product performance. The user will be responsible for any damage caused to the crop, the soil or to the operator, due to any full or partial failure to observe the information given in this document. Product application is recommended under technical agronomic advice. Please follow the label without exceeding the recommended rates.

## WARNING



UN3082

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20L

NET CONTENT  
GUARANTEED  
Net mass / Volume  
27,2 kg ±2%

BATCH / MAN. DATE  
SEE PACKAGING

SHAKE  
BEFORE  
USING