servalesa®

SERGOMIL® L60

COPPER-BASED FERTILISER SOLUTION

agreva™ Sustainable Agriculture

Distributed by:
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drumMUSTER eligible container

SXC Allowed Input
Cert. No. 24075

Read the label before use.

Manufacturer:
servalesa®

SERGOMIL® L60

CONTENT AND GUARANTEED CONCENTRATIONS

Copper (Cu) soluble in water	**5,5 %w/w**
Saccharide derivatives	**19,5 %w/w**

PHYSICAL - CHEMICAL PROPERTIES

pH: 3 approx.

Specific Gravity (SG): 1.3

HAZARD STATEMENTS

H332 - Harmful if inhaled. H319 - Causes serious eye irritation. H317 - May cause an allergic skin reaction. H372 - Causes damage to organs (lungs) through prolonged or repeated exposure (Inhalation).

PRECAUTIONARY STATEMENTS

P260: Do not breathe dust/fume/gas/mist/vapours/spray. P280: Wear protective gloves/ protective clothing/respiratory protection/eye protection/protective footwear. P302+352: IF ON SKIN: Wash with plenty of soap and water. P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position 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 and / or containers in accordance with regulations on hazardous waste or packaging and packaging waste respectively.

NORMAL STORAGE CONDITIONS

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

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 33ºC) 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. Avoid mixing with amino acids (except for olive trees) and/or mineral oils to prevent any phytotoxicity, particularly close to harvest. It is advisable to conduct a test application of any new tank mix on a small area to assess potential phytotoxicity before proceeding with a broader application, especially on crops sensitive to copper.

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	In-furrow (L/ha)	Ground rig (L/ha)	Fertigation (L/ha)
Potato	1.5 – 3 L/ha	1.5 – 3 L/ha	3 – 5 L/ha

Crop	Foliar spray (ml/100L)	Fertigation (L/ha)
Almonds	150-250 ml/100 L	5 L/ha
Berries	150-250 ml/100 L	3-5 L/ha
Citrus	150-250 ml/100 L (or 5 L/ha)	5 L/ha
Pome Fruit	200-300 ml/100 L (or 5 L/ha)	3-5 L/ha
Grapes	250-500 ml/100 L	3-5 L/ha
Onion and Garlic	250 ml/100 L	5 L/ha
Vegetables (except leafy crops)	150-250 ml/100 L	3-4 L/ha
Stone fruits*	200-300 ml/100 L	3-5 L/ha
Leafy crops*	-	3-4 L/ha
Brassicae*	300-400 ml/100 L	4-5 L/ha

*See precautions, warnings and recommendations.
Low volume applications: increase the rate proportional to the concentration and up to 1.5 - 2 L/ha. Apply throughout the crop cycle in moments of need and with an interval of 10 - 15 days.

PRECAUTIONS, WARNINGS AND RECOMMENDATIONS

Exercise caution when applying to crops sensitive to copper, as there may exist a potential risk of phytotoxicity. Special caution should be exercised with stone fruits (such as peach, nectarine, cherry, etc.), brassicas (such as broccoli, Brussels sprouts, cauliflower, etc.), and leafy vegetables (such as lettuce, spinach, escarole, etc.), as there is a risk of phytotoxicity with foliar applications. Specific recommendations: For stone fruits, foliar applications may be conducted from bud swelling until the end of flowering. Avoid any kind of foliar spray on leaves. There are no associated risks with irrigation applications, which may be applied throughout the entire crop cycle. For brassicas, foliar applications may be performed when the temperature at the time of application and in the hours following exceeds 10°C. There are no associated risks with irrigation applications, which may be applied throughout the entire crop cycle. For leafy crops, foliar applications are not recommended at any point during the growing cycle. There are no associated risks with irrigation applications, which may be applied throughout the entire crop cycle.
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.
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DANGER

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servalesa®
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Valencia - España

UN3082

20 L NET CONTENT GUARANTEED
Net mass / Volume
25,8 kg ±2%

SHAKE BEFORE USING

BATCH / MAN. DATE
SEE PACKAGING