AXIMAG SC

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SIMPLE LIQUID MINERAL FERTILISER BASED ON MACROELEMENTS
PFC 1(C)(I)(b)(i): MgO (33%) - in suspension

COMPOSITION p/p
Magnesium oxide (MgO) total ---------- 33,0 % - 480 g/L

Use only when necessary. Do not exceed the recommended dose.

Ingredients: magnesium carbonate1 (CAS 471-34-1); magnesium hydroxide1 (CAS 1309-42-8)
1CMC 1: Substances and mixtures based on raw materials.

Safety and environmental information: EUH208: Contains 1,2-benzisothiazol-3(2H)-one. May cause an allergic reaction. EUH210: Safety data sheet available on request.
Depending on local conditions, appropriate corrective measures must be taken. It is recommended to handle using Personal Protective Equipment (PPE).

Additional information: product permitted in organic farming in accordance with EU Regulations 2018/848 and 2021/1165.

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Batch n. /production date
We recommend using within 5 years of the date of manufacture.

Formulation: LIQUID
(Suspension Concentrate)

Size: 1L/10L

FOR PROFESSIONAL USE

INSTRUCTIONS AND APPLICATION DOSES: AXIMAG SC is a foliar fertiliser formulated in concentrated suspension specifically designed to prevent and treat physiopathologies caused by magnesium deficiency in vegetables, fruit and vines. Magnesium is an essential element for plants because it is part of the chlorophyll molecule and the pigments in fruit and vegetables, such as carotenes and xanthophylls. Magnesium deficiency in plants manifests itself in the yellowing (chlorosis) of older (basal) leaves and their premature fall, reduced development due to poor chlorophyll photosynthesis, and limited colouring of vegetables, such as carrots, due to the lack of colouring pigments. AXIMAG SC, thanks to the purity of its components and the presence of specific chelating co-formulants, allows for easier absorption and rapid transfer of magnesium within the treated tissues. Transfer and penetration within the plant are also guaranteed by the extremely high micronisation of the mineral components, which leads to the formation of very fine particles that can easily cross the leaf wall and then be easily transported by the plant.
The specific formulation with a high content of complexed magnesium allows you to:
• Prevent the onset of harmful physiopathologies such as rachis desiccation in vines and phylloptosis in apple trees.
• Improve production response by optimising chlorophyll photosynthesis.
• Enhance the colouring of fruit and vegetables.
• Improve the quality of wine production.

We recommend using AXIMaG SC with early preventive foliar treatments.

MISCIBILITY AND WARNINGS: AXIMAG SC is miscible with all foliar fertilisers and plant protection products, subject to acidification in the tank for acid-reacting products. Avoid combining with oils. However, it is advisable to carry out preliminary miscibility tests before application in order to avoid phytotoxicity. It is good practice to wash equipment after each use. The product is sensitive to persistent frost during storage.

SHAKE THE PRODUCT BEFORE USE

MAIN FIELDS OF USE AND DOSAGES: FOLIAR APPLICATION

CROP	PERIOD OF USE	DOSES (L/He)*
VINES AND TABLE GRAPES	2-4 applicazioni da ripresa vegetativa, ogni 8-12 giorni	1,5-2,0
APPLE AND PEAR TREES	2-4 applicazioni da ripresa vegetativa, ogni 8-12 giorni	1,0-2,0
PEACH AND STONE FRUIT TREES	2-3 applicazioni da “frutto noce", ripetere ogni 8 giorni	1,0-2,0
ACTINIDIA, NUTS OR FRUIT TREES IN GENERAL	2-4 applicazioni da ripresa vegetativa, ogni 8-12 giorni	1,0-2,0
OLIVE TREES	2-3 applicazioni da frutto allegato, ogni 10 giorni	1,5-2,0
CITRUS FRUITS	2-3 applicazioni da ripresa vegetativa, ogni 8-12 giorni	1,0-2,0
EXTENSIVE AND INDUSTRIAL CROPS	1-2 applicazioni a partire dalle fasi di sviluppo	1,0-2,0
TOMATOES, PEPPERS, EGGPLANTS	2-3 applicazioni da ingrossamento frutti del 1° palco, ripetendo ogni 10-12 giorni	1,0-2,0
LETTUCE AND LEAFY VEGETABLES	2-3 applicazioni da piante sviluppate ogni 7-8 giorni	1,0-1,5
VEGETABLES IN GENERAL	2-3 applicazioni da ripresa vegetativa, ogni 8-12 giorni	1,0-1,5
STRAWBERRIES	2-3 applicazioni da frutto formato, ogni 8-10 giorni	1,0-1,2
SHRUBS AND NURSERY PLANTS	2-3 applicazioni da ripresa vegetativa, ogni 8-12 giorni	80-100 ml/hl
FLORICULTURAL AND ORNAMENTAL PLANTS IN GENERAL	1-2 applicazioni nelle fasi iniziali. Non applicare dopo la bocciolatura	70-100 ml/hl

(*) NB: refer to recommended spray volumes of 1000 l/ha.

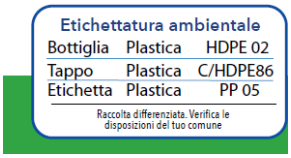
FOR SOIL APPLICATIONS: for all crops, apply 5 L/ha and repeat every 10 days.

WARNING: Use only for the purposes and under the conditions indicated on this label – The user is responsible for any damage resulting from improper use of the product - Compliance with all the instructions on this label is essential to ensure the effectiveness of the treatment and to avoid damage to plants, people and animals - Do not apply by aerial means - To avoid risks to humans and the environment, follow the instructions for use - Operate in the absence of wind - Not to be sold in bulk - Dispose of packaging in accordance with current regulations - The completely emptied container must not be dispersed in the environment - The container cannot be reused.

RECOMMENDED STORAGE CONDITIONS: Store the product exclusively in its original, hermetically sealed packaging, in a cool, well-ventilated place away from flames and heat sources. The product is stable at temperatures between 5°C and 40°C. Do not store in direct sunlight. Shake and homogenise before each use. In case of spillage, absorb with sand and dispose of in accordance with local legislation. Keep away from food, beverages and animal feed.

While SCAM guarantees the quality of the product in its original packaging and when stored correctly, it accepts no responsibility for any damage or partial results arising from incorrect use or use that does not comply with Good Agricultural Practice and is not consistent with the recommended instructions.

MADE IN ITALY



BIOSYSTEM

19/01/2026