Biocult® Mycorrhizae WS

Reg. No./Nr M167, Act No. /Wet Nr. 36 of/van 1947

FERTILIZER GROUP 3
MISSTOF GROEP 3

Biocult Mycorrhizae WS is a microbial product for root colonization to improve growth and biomass and marketable yield on the crops as indicated on the label.

Biocult Mycorrhizae WS is 'n mikrobiese produk vir wortelkolonisasie om groei en biomassa te bevorder en bemarkbare opbrengs op gewasse soos aangedui op die etiket.

Active ingredients / Aktiewe bestanddele:
Contains / Bevat:

Endo-*Mycorrhizae*	minimum 400 propagules / g
Trichoderma asperellum	minimum 1 x 10^9 CFU / KVE / g

NOT CLASSIFIABLE IN TERMS OF GHS

GHS PRECAUTIONARY STATEMENTS
Keep out of reach of children.
Do not breathe dusts or mists

Batch No: / Lotnommer
Expiry Date / Vervaldatum:
UN No. / VN Nr. Not regulated



12 months
/ nie gereguleer nie

MASS / MASSA:
10 g; 20 g; 30 g; 50 g; 100 g; 200 g; 400 g, 500 g; 1 kg; 2 kg; 4 kg; 5 kg; 10 kg; 20 kg; 25 kg; 50 kg; 1 000 kg

Approved by ECOCERT INPUTS

Controlled by Ecocert F-32600
Product allowed for use in organic agriculture according to
EU Regulation 2018/848 & 2021/1165 and the NOP Regulation

REGISTRATION HOLDER/REGISTRASIEHOUER:

AECI® Limited/Beperk
Reg. No. / Nr. 1924/002590/06
P.O. Box / Posbus 14418
Witfield, 1467
Becquelin Farm, Erf 918, Mondeor Road, Somerset West, 7129
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www.aeciworld.com/www.aeciph.com

IN CASE OF POISONING PLEASE PHONE / IN GEVAL VAN VERGIFTIGING SKAKEL 0861555777/082 446 8946

Biocult® is the registered trademark of AECI® Limited / is 'n geregistreerde handelsmerk van AECI® Beperk

WARNINGS:

- Sealed product must be stored under dry conditions out of direct sunlight at ambient temperatures (±25 °C) for up to 12 months.
- It is not recommended to use after the expiry date.
- Do not store near agricultural remedies or any other products.
- Keep out of reach of children.
- Not harmful to humans and animals.

THE REGISTRATION HOLDER GUARANTEES THE QUALITY IN THIS PACKAGE WHEN THE FOLLOWING IS ADHERED TO:

BIOCULT MYCORRHIZAE WS IS USED PRIOR TO EXPIRY DATE, STORED PROPERLY, USED UNDER FAVOURABLE SOIL AND WEATHER CONDITIONS. BIOCULT MYCORRHIZAE WS IS USED IN ACCORDANCE WITH DIRECTIONS FOR USE INDICATED ON THIS PACKAGE.

ALTHOUGH THIS PRODUCT HAS BEEN EXTENSIVELY TESTED UNDER A LARGE VARIETY OF CONDITIONS THE REGISTRATION HOLDER DOES NOT WARRANT THAT IT WILL BE EFFICACIOUS UNDER ALL CONDITIONS BECAUSE THE ACTION AND EFFECT THEREOF MAY BE AFFECTED BY FACTORS SUCH AS ABNORMAL SOIL, CLIMATIC AND STORAGE CONDITIONS, QUALITY OF DILUTION WATER, COMPATIBILITY WITH OTHER SUBSTANCES NOT INDICATED ON THE LABEL AND THE OCCURRENCE OF RESISTANT CULTIVARS AGAINST THE PRODUCT CONCERNED, AS WELL AS BY THE METHOD, TIME AND ACCURACY OF APPLICATION. THE REGISTRATION HOLDER FURTHERMORE DOES NOT ACCEPT RESPONSIBILITY FOR DAMAGE TO CROPS, VEGETATION, THE ENVIRONMENT OR HARM TO MAN OR ANIMAL OR FOR LACK OF PERFORMANCE OF THE PRODUCT CONCERNED DUE TO FAILURE OF THE USER TO FOLLOW THE LABEL INSTRUCTIONS OR TO THE OCCURRENCE OF CONDITIONS WHICH COULD NOT HAVE BEEN FORESEEN IN TERMS OF THE REGISTRATION. CONSULT YOUR SUPPLIER IN THE EVENT OF ANY UNCERTAINTY.

PRECAUTIONS:

GHS PRECAUTIONARY STATEMENTS
Keep out of reach of children.
Do not breathe dusts or mists.
Wash thoroughly after handling.
Do not eat, drink when using this product.

- Wash application equipment well with soap and water, rinse thoroughly before use.
- Do not apply through filters smaller than 100 microns.

RELEVANT SUBSTANCES:

NOTE: There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section, and are therefore, in terms of the South African Regulations for Hazardous Chemical Agents - 2021; Regulation 14(b), not listed.

FIRST AID TREATMENT:

In case of inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

In case of skin contact: In case of contact, flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention if discomfort occurs.

In case of eye contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention if discomfort or irritation occurs.

In case of ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if you feel unwell.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.

MIXING INSTRUCTIONS:

Dissolve 200 g of **Biocult® Mycorrhizae WS** in water and bring into suspension. Apply this suspension through the fertigation system. Once **Biocult® Mycorrhizae WS** has been mixed with water it should be used within 6 hours. Keep the product agitated during application.

COMPATIBILITY:

The compatibility of **Biocult® Mycorrhizae WS** has not yet been proven with any other products. Its compatibility with other products may be influenced by several factors. As certain factors may vary from farm to farm, a physical compatibility test must always be performed before such a tank mixture is sprayed. For more information on compatibility or in the event of uncertainty, contact your local AECI Agri Health Crop Adviser. It is recommended to do a compatibility test on a small area and observe the treated area for 3 days before doing commercial applications.

APPLICATION TABLE:

CROPS	METHOD OF APPLICATION	APPLICATION RATE	RECOMMENDATION
BULB VEGETABLES (including onions, spring onions, leeks, and garlic)	**Field** (Post planting soil application via irrigation / Fertigation)	200 g / ha	Apply to improve plant growth.
CITRUS (including lemons, mandarins, and oranges)	**Field** (Post planting soil application via irrigation / Fertigation)	200 g / ha	Apply to improve plant growth.
CUCURBITS (including butternut, gem squash, cucumbers, baby marrows, and patty pans)	**Greenhouse** (Post planting soil application via irrigation / Fertigation)	200 g / 4 000 plants	Apply to improve plant growth.
	Field (Post planting soil application via irrigation / Fertigation)	200 g / ha	
SOLANACEOUS FRUITS (green peppers, paprika, chillies, and tomatoes)	**Greenhouse** (Post planting soil application via irrigation / Fertigation	200 g / 4 000 plants	Apply to improve plant growth.
	Field (Post planting soil application via irrigation/ Fertigation)	200 g / ha	
POTATOES	**Field** (Post planting soil application via irrigation/ Fertigation)	200 g / ha	Apply to improve plant growth.

CROPS	METHOD OF APPLICATION	APPLICATION RATE	RECOMMENDATION
SEEDLINGS	Post emergence seedling tray drench	200 g / 20 000 seedlings	Apply to improve plant growth.
TREE NUTS (including macadamias, pecan nuts, and hazelnuts)	**Field** (Post planting soil application via irrigation/ Fertigation)	200 g / ha	Apply to improve plant growth.
ALL OTHER CROPS	**Consult your local AECI Agri Health Crop Adviser for further details.**		

CONDITIONS OF SALE:

These goods are manufactured and tested to specific standards and are sold in good faith, however no guarantee is given as conditions and methods under which they are used are beyond the control of the manufacturer. Before using, user should determine the suitability of the product for his/her intended use and user assumes the risk and liability in connection therewith.