



SUREWAY™

Restoring The Power Of Nature.

ROOTSURE™

Wettable Powder

Biocult® Mycorrhizae WP

Biocult Mycorrhizae WP is a microbial product for root colonization which results in an increased yield potential, on the crops indicated on the label.

BIOCULT WP IS SUITABLE FOR FERTIGATION

FERTILISER GROUP 3

*Fertilizers, Farm Feeds and Remedies
Act (Chapter 18:12) of 1996*

Active Ingredients:

Endo-mycorrhizae minimum 400 propagules/g
Trichoderma Asperellum minimum 1 x 10⁷ CFU/KVE/g

WARNINGS AND PRECAUTIONS:

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

COMPATABILITY: Please consult your agronomist for product specific compatibility. In the event you need to apply the product it is better to go with the incompatible application rate listed in the table overleaf.

THE REGISTRATION HOLDER GUARANTEES THE QUALITY IN THIS PACKAGE WHEN THE FOLLOWING IS ADHERED TO. BIOCULT MYCORRHIZAE WP IS USED PRIOR TO EXPIRY DATE, STORED PROPERLY, USED UNDER FAVOURABLE SOIL AND WEATHER CONDITIONS. BIOCULT MYCORRHIZAE WP 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 EFFACIOUS 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 THIS PRODUCT CONCERNED DUE TO FAILURE OF THE USER TO FOLLOW THE LABEL INSTRUCTIONS OR TO THE OCCURRENCE OF CONDITIONS WHICH COULD NOT HAVE BEEN FORSEEN IN TERMS OF THE REGISTRATION. CONSULT YOUR SUPPLIER IN THE EVENT OF UNCERTAINTY.

150g

NET VOLUME



DAMARA™
BIO-AGRI

Restoring The Power Of Nature.

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Biocult® is the registered trademark of AECl Ltd.
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Rootsure Wettable Powder Commercial Rates

CROP	CONTENTS	APPLI-CATION	RATE/ HA	HA/ BOX	NOTES
Tobacco Lands (incompatible nematicide)	Biocult WP	Pivot	40g	15	Incompatible nematicide with Rootsure WP requires a split application: 1. Apply 1.3L Qwemikelp into 450L water/ha. Cup mixture into each planting hole using a 30ml cup. 2. 10 days after nematicide application apply the Biocult WP via pivot as a full cover application at 40g/ha.
	Qwemikelp	Planting Hole	1.3L		
Tobacco Lands (compatible nematicide)	Biocult WP	Planting Hole	37.5g	16	Compatible nematicide with Rootsure WP requires a single application: Apply 1.25L of Qwemikelp and 37.5g of Biocult WP into 450L water. Cup this mixture into each planting hole using a 30ml cup.
	Qwemikelp		1.25L		
Tobacco Seedbeds	Biocult WP	At Sowing	75g	Per bed - refer to notes	Can be applied at the same time as the seed. Apply 150g Biocult into 5L Qwemikelp and mix well. Apply 10ml of this mixture to 90L water, and apply 3 x 30 Lt drenches per 36m ² bed.
	Qwemikelp		2.5L		
Potato Lands (incompatible nematicide)	Biocult WP	Pivot	120g	5	Incompatible nematicide with Rootsure WP requires a split application: 1. Apply 4L Qwemikelp at planting into the planting furrow. 2. 10 days after nematicide application apply the Biocult WP via pivot as a full cover application at 120g/ha.
	Qwemikelp	Planting Furrow	4L		
Potato Lands (compatible nematicide)	Biocult WP	Planting Furrow	60g	10	Compatible nematicide with Rootsure WP requires a single application: Apply 2L of Qwemikelp and 60g of Biocult WP/ha at planting into the planting furrow.
	Qwemikelp		2L		
Wheat and Soybeans	Biocult WP	Seed Dressing	37.5g	16	Wheat - Mix the Biocult WP with the Qwemikelp and apply the two products to the wheat seed as a seed dressing no more than 2 days pre-planting. The recommended rate is per 100 to 120kg wheat seed/ha. Soybeans - Mix the Biocult WP with your soybean Rhizobium Inoculant. Apply this mixture to the seed as a seed dressing no more than 2 days pre-planting; 2 weeks after germination apply the Qwemikelp as a foliar. The recommended rate is per 100kg soybean seed/ha. FOR BEST RESULTS IT IS RECOMMENDED TO TREAT THE SEED JUST BEFORE PLANTING.
	Qwemikelp		1.25L		
Maize	Biocult WP	Seed Dressing	25g	24	Mix the Qwemikelp with the Biocult WP and apply to the maize seed as a seed dressing no more than 2 days pre-planting. The recommended rate is per 25kg maize seed/ha. FOR BEST RESULTS IT IS RECOMMENDED TO TREAT THE SEED JUST BEFORE PLANTING.
	Qwemikelp		0.85L		
Cotton	Biocult WP	Planting Furrow or Drench	25g	24	Mix the Qwemikelp with the Biocult WP and apply to the planting furrow. It can be applied as a drench after planting or through irrigation.
	Qwemikelp		2L		
Horticulture (tomatoes, cucumbers, peppers etc.) (incompatible nematicide)	Biocult WP	Drip	120g	5	Incompatible nematicide with Rootsure WP requires a split application: 1. Apply 4L Qwemikelp into the planting hole at transplanting. 2. 10 days after nematicide application apply the Biocult WP via drip irrigation at 120g/ha.
	Qwemikelp	Transplanting	4L		
Horticulture (tomatoes, cucumbers, peppers etc.) (compatible nematicide)	Biocult WP	At Transplanting	60g	10	Compatible nematicide with Rootsure WP requires a single application: Apply 2L of Qwemikelp and 60g of Biocult WP/ ha at transplanting, either cupped into the planting hole or applied via drip irrigation immediately after planting.
	Qwemikelp		2L		
Tree Crops	Biocult WP	Drip/ Microjet	120g	5	Apply through drip irrigation at the start of Spring season during root flush. Another application can be considered in Autumn during the second root flush.
	Qwemikelp		4L		
Sugarbeans	Biocult WP	Seed Dressing	37.5g	16	Mix the Biocult WP with your inoculant. Apply this mixture to the seed as a seed dressing no more than 2 days pre-planting. 2 weeks after germination apply the Qwemikelp as a foliar. The recommended rate is per 100kg sugarbean seed/ha. FOR BEST RESULTS IT IS RECOMMENDED TO TREAT THE SEED JUST BEFORE PLANTING.
	Qwemikelp		1.25L		