

NON TOXIC
no chemicals



PROTECT YOUR CROPS & IMPROVE YOUR YIELDS



CERTIFIED ORGANIC   

TREATED WITH
REBEARTH

REGULAR
TREATMENT

www.rebeearth.eu

Application Guidelines For Optimal Performance

Rebearth works through Bio-stimulation without physical molecules. If the product evaporates it can't function. This is why it is of great importance to take into account the following application guidelines for Rebearth to work.

Make sure the soil is wet

Rebearth ONLY works when applied on a well moistened soil. The moisture in the soil is needed to conduct the bio-stimulation effect. Only apply Rebearth after rain and preferably at the end of the day.

Without rain: Water the soil first, then apply Rebearth diluted in water in the given dilution.

Make sure Rebearth gets into the soil

Rebearth has to penetrate the soil and mix with the water in the soil. Applying the product on top of a layer of weeds or leaf litter prevents it from penetrating the soil. If the Rebearth evaporates in that condition, it will have no further effect. Clean the ground or root area and ensure that the application is directly to the soil.

Apply Rebearth to root zone along drip-line

Rebearth has to reach the roots of the plant. Rebearth works in the direct area surrounding the plant, it affects the rhizosphere and has to touch the roots to support them so that the product is absorbed. In case of trees apply around the drip-line, where most roots with absorbent hairs are.

Make sure the irrigation system works well

In case of drip irrigation make sure ALL nozzles work well and aren't covered. The irrigation water has to reach the soil and the root zone of the plant.



When used with fertilizers and other inputs

Rebearth can be mixed with any product, including systemic and biological fungicides. It is not affected by pH or temperature. The only thing that affects it, is if the product is frozen. Applying Rebearth with fertilizers has a synergetic effect and reduces operating costs if less fertilizer is used. We recommend using at least 50% less artificial fertilizer and do tests without any. Applying on top of granular fertilizers in the soil also has the same synergy. We recommend mixing Rebearth with fertilizers if possible. The use of microbiology and organic inputs in conjunction with Rebearth can also be beneficial to the plant, Rebearth enhances the effectiveness.

Foliar application

Foliar application can be useful as a support to soil application. We advise more than half of the application to be made to the wet soil. It can be combined with microbiology, soil improvement or systemic fungicide applications. Foliar application works better with a coagulant that helps penetrate the product into the foliage.

To avoid evaporation apply with little or no sun or heat, in the early morning or at the end of the day.

Application Protocol

G1 Cereals

Applications	1	2	3
	At Seed Treatment	1 week after germination	After 1 st weeding/ 3-4 weeks
Maize	Yes	Yes	Yes
Sorghum	No	Yes	Yes
Beans	Yes	Yes	Yes
Green grams	Yes	Yes	Yes
Pigeon peas	Yes	Yes	Yes
Watermelon	Maybe	Yes	Yes
Sunflower	Maybe	Yes	Yes

Application with backpack, pump or handspray

Use 2 sachet Rebeearth 5.0 of 5ML diluted in enough water, 16-20 liter, for ± 1000 m² per application when starting for the first time and 1 sachet per ± 1000 m² per application after that.

Always Apply Rebeearth on a Wet Soil !

Rebeearth has no competition or negative influence with other inputs and is allowed to mix with all types of inputs, as long as it reaches the soil. Rebeearth makes other inputs stronger so we advise to use less of these to prevent negative effects like burn on leaves. It works at any pH.

See Application Guidelines for Optimal Performance

Application Protocol

G2 Vegetables

Applications	1	2	3
	At Seedbed	At Transplant	Once A Month thereafter
Local	Yes	Yes	Yes
Capsicum	Yes	Yes	Yes
Tomatoes	Yes	Yes	Yes
Kale	Yes	Yes	Yes
Pili Pili	Yes	Yes	Yes

The treatment above also includes other vegetables not mentioned here

Application with backpack, pump or handspray

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Application Protocol

G3

Applications	1	2	3
	At Seedbed	At Transplant	Once A Month thereafter
Groundnut	Yes	Maybe	No

Groundnut like Sweet Potatoes require minimal fertility hence few applications

G4

Applications	1	2	3
	At Seedbed	At Transplant	Once A Month thereafter
Sweet Potatoes	No	Yes	Maybe
Cassava	No	Yes	Maybe

Application with backpack, pump or handspray

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