SEED COATING MICROBIAL INOCULANT

Wheat-Starter

Beneficial seed coating bacteria	
Beneficial microbial population	2 x 10 [°] cfu*/g
Inert pasteurized materials	99,0 %

(*cfu: colony forming units)

Wheat - Starter is applied on the wheat seeds prior to sowing for the beneficial bacteria to initially establish themselves on the seeds and afterwards the plants' roots. The included strains of bacteria in Wheat - Starter are essential for cultivating wheat as they:

Increase seed germination	throughout the crop's duration
· Stimulate the awakening of dormant	Increase yield
seeds	· Promote the root system's development
· Promote the development of wheat	

<u>APPLICATION METHOD</u>: Wheat - Starter is applied on the wheat seeds by dusting and mixing. It is important that Wheat - Starter is dispersed as uniformly as possible on the seeds to achieve total seed coating.

APPLICATION RATES: 1 Kg is capable of coating 240-320 Kg of wheat seeds depending on the cultivar.

<u>Notes</u>: Emptying the content must be done diligently for the powder to detach itself completely from the bag's walls so that the full microbial load of the product may be used. Apply the whole content of the bag within 24 hours of opening it.

COMPATIBILITY: It can be combined with most

seed treating fungicides. It cannot be combined with bactericides and soil disinfectants.

STORAGE CONDITIONS: The product must be stored in room conditions (15-20 °C). Keep it away from direct sunlight as well as any source of heat. Empty envelopes must not be reused.

PRECAUTIONS: It is not harmful for humans and animals. If it falls on your skin or clothes, wash well your skin with soap and water. If it falls in your eyes wash off with plenty of water. If the irritation persists, seek medical help.

KEEP OUT OF OF REACH OF CHILDREN <u>SHELFLIFE:</u> One (1) year from the displayed manufacture date of the product.



Net Content

1 kg



1 Ermou & Theotokopoulou str. Metamorphosis, Greece Tel. +30 210 284 5891 Fax. +30 210 281 7971, Web Site: www.humofert.gr E-mail: info@humofert.gr

Wheat-Starter fluid

Beneficial seed coating bacteria1,0 %
Beneficial microbial population2 x 10 ⁹ cfu*/ml
Inert pasteurized materials99,0 %

(*cfu: colony forming units)

- · Increases seed germination
- Stimulates the awakening of dormant seeds
- Promotes the wheat's development throughout the

crop's duration

- · Increases yield
- Promotes the root system's development

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Wicrobial inoculant in Liquid Form Wheat-Starter fluid

Wheat - Starter fluid is applied on wheat seeds prior to sowing for the beneficial bacteria to initially establish themselves in the seeds and afterwards the barley roots.

APPLICATION METHOD: Wheat - Starter fluid is applied to wheat seeds by spraying or immersing them, after it has been diluted in a proper quantity of water to achieve uniform and complete wetting of the seeds. It is important that Wheat - Starter fluid is applied as uniformly as possible on the seeds to achieve total seed coating.

APPLICATION RATES: 1 L is capable of coating 240-320 Kg of wheat seeds depending on the cultivar.

<u>Notes</u>: Emptying the content must be done diligently for the full microbial load of the product to be used. During treating each batch of seeds the whole solution must be used and be absorbed fully by the seeds before treating the next batch.

<u>COMPATIBILITY</u>: It can be combined with most seed treating fungicides. It cannot be combined with bactericides and soil disinfectants.

STORAGE CONDITIONS: The product must be stored in room conditions (15-20 °C). Keep it away from direct sunlight as well as any source of heat. Empty containers must not be reused.

<u>PRECAUTIONS</u>: It is not harmful for humans and animals. If it falls on your skin or clothes, wash well your skin with soap and water. If it falls in your eyes wash off with plenty of water. If the irritation persists, seek medical help. KEEPOUT OF REACH OF CHILDREN <u>SHELFLIFE</u>: One (1) year from the displayed product's manufacture date.

SHAKE WELL BEFORE EACH USE

Wheat-Starter plus

Beneficial seed coating bacteria1,0 %
Beneficial microbial population2 x 10 ⁹ cfu*/ml
Inert pasteurized materials99,0 %

(*cfu: colony forming units)

- · Increases seed germination
- Stimulates the awakening of dormant seeds
- Promotes the wheat's development throughout the

crop's duration

- · Increases yield
- Promotes the root system's development

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Wheat-Starter plus

Wheat - Starter fluid plus is applied on wheat seeds prior to sowing for the beneficial bacteria to initially establish themselves in the seeds and afterwards the barley roots.

APPLICATION METHOD: Wheat - Starter fluid plus is applied to wheat seeds by spraying or immersing them, after it has been diluted in a proper quantity of water to achieve uniform and complete wetting of the seeds. It is important that Wheat - Starter fluid plus is applied as uniformly as possible on the seeds to achieve total seed coating.

<u>APPLICATION RATES</u>: 1 L is capable of coating 240-320 Kg of wheat seeds depending on the cultivar.

<u>Notes</u>: Emptying the content must be done diligently for the full microbial load of the product to be used. During treating each batch of seeds the whole solution must be used and be absorbed fully by the seeds before treating the next batch.

<u>COMPATIBILITY</u>: It can be combined with most seed treating fungicides. It cannot be combined with bactericides and soil disinfectants.

STORAGE CONDITIONS: The product must be stored in room conditions (15-20 °C). Keep it away from direct sunlight as well as any source of heat. Empty containers must not be reused.

PRECAUTIONS: It is not harmful for humans and animals. If it falls on your skin or clothes, wash well your skin with soap and water. If it falls in your eyes wash off with plenty of water. If the irritation persists, seek medical help. KEEPOUTOF REACH OF CHILDREN SHELFLIFE: One (1) year from the displayed product's manufacture date.

SEED COATING MICROBIAL INOCULANT

Wheat-Starter

Beneficial seed coating bacteria	1,0 %
Beneficial microbial population	2 x 10 [°] cfu*/g
Inert pasteurized materials	

(*cfu: colony forming units)

Wheat - Starter plus is applied on the wheat seeds prior to sowing for the beneficial bacteria to initially establish themselves on the seeds and afterwards the plants' roots. The included strains of bacteria in Wheat - Starter plus are essential for cultivating wheat as they:

Increase seed germination	throughout the crop's duration
· Stimulate the awakening of dormant	Increase yield
seeds	Promote the root system's development
· Promote the development of wheat	

<u>APPLICATION METHOD</u>: Wheat - Starter plus is applied on the wheat seeds by dusting and mixing. It is important that Wheat - Starter plus is dispersed as uniformly as possible on the seeds to achieve total seed coating.

APPLICATION RATES: 1 Kg is capable of coating 240-320 Kg of wheat seeds depending on the cultivar.

<u>Notes</u>: Emptying the content must be done diligently for the powder to detach itself completely from the bag's walls so that the full microbial load of the product may be used. Apply the whole content of the bag within 24 hours of opening it. <u>COMPATIBILITY:</u> It can be combined with most seed treating fungicides. It cannot be combined with bactericides and soil disinfectants.

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