#### SEED COATING MICROBIAL INOCULANT

## Lentil-Starter

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

(\*cfu: colony forming units)

Lentil - Starter is applied on the lentil 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 Lentil - Starter are essential for cultivating lentil as they:

Increase seed germination	throughout the crop's duration
· Stimulate the awakening of dormant	<ul> <li>Increase yield</li> </ul>
seeds	· Promote the root system's
· Promote the development of lentil	development

APPLICATION METHOD: Lentil - Starter is applied on the lentil seeds by dusting and mixing. It is important that Lentil - Starter is dispersed as uniformly as possible on the seeds to achieve total seed coating.

**<u>APPLICATION RATES</u>**: 1 Kg is capable of coating 125 Kg of lentil seeds.

<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.

<u>STORAGE CONDITIONS:</u> 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



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### Lentil-Starter fluid

Beneficial seed coating bacteria1,0 %
Beneficial microbial population2 x 10 <sup>°</sup> cfu*/ml
Inert pasteurized materials

(\*cfu: colony forming units)

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

crop's duration

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

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### Lentil-Starter fluid

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

APPLICATION METHOD: Lentil - Starter fluid is applied to lentil 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 Lentil - Starter fluid is applied as uniformly as possible on the seeds to achieve total seed coating.

APPLICATION RATES: 1 L is capable of coating 125 Kg of lentil seeds.

<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. KEEPOUT OF REACH OF CHILDREN SHELFLIFE: One (1) year from the displayed product's manufacture date.

# Lentil-Starter plus

Beneficial seed coating bacteria1,0 %
Beneficial microbial population2 x 10 <sup>°</sup> cfu*/ml
Inert pasteurized materials99,0 %

(\*cfu: colony forming units)

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

crop's duration

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

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# Lentil-Starter plus

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

APPLICATION METHOD: Lentil - Starter fluid plus is applied to lentil 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 Lentil - Starter fluid plus is applied as uniformly as possible on the seeds to achieve total seed coating.

APPLICATION RATES: 1 L is capable of coating 125 Kg of lentil seeds.

<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. KEEP OUT OF REACH OF CHILDREN SHELFLIFE: One (1) year from the displayed product's manufacture date.

#### SEED COATING MICROBIAL INOCULANT

## Lentil-Starter

Beneficial seed coating bacteria	
Beneficial microbial population	2 x 10 <sup>°</sup> cfu*/g
Inert pasteurized materials	

(\*cfu: colony forming units)

Lentil - Starter plus is applied on the lentil 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 Lentil - Starter plus are essential for cultivating lentil as they:

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

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

APPLICATION RATES: 1 Kg is capable of coating 125 Kg of lentil seeds.

<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

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