

## SEED COATING MICROBIAL INOCULANT

# Chickpea-Starter

Beneficial seed coating bacteria .....	1,0 %
Beneficial microbial population .....	$2 \times 10^9$ cfu*/g
Inert pasteurized materials .....	99,0 %

(\*cfu: colony forming units)

**Chickpea - Starter** is applied on the chickpea 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 **Chickpea - Starter** are essential for cultivating chickpea as they:

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

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

**APPLICATION RATES:** 1 Kg is capable of coating 230-260 Kg of chickpea seeds depending on the cultivar.

**Notes:** 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  
**SHELF LIFE:** One (1) year from the displayed manufacture date of the product.



Net Content

1 kg

Produced by

**HUMOFERT**



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Metamorphosis, Greece

Tel. +30 210 284 5891 Fax. +30 210 281 7971,  
Web Site: www.humofert.gr E-mail: info@humofert.gr

MICROBIAL INOCULANT IN LIQUID FORM

# Chickpea-Starter fluid

Beneficial seed coating bacteria.....	1,0 %
Beneficial microbial population .....	$2 \times 10^9$ cfu*/ml
Inert pasteurized materials .....	99,0 %

(\*cfu: colony forming units)

- Increases seed germination
- Stimulates the awakening of dormant seeds
- Promotes chickpea's development throughout the crop's duration
- Increases yield
- Promotes the root system's development

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1 L

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MICROBIAL INOCULANT IN LIQUID FORM

# Chickpea-Starter fluid

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

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

**APPLICATION RATES:** 1 L is capable of coating 230-260 Kg of chickpea seeds depending on the cultivar.

***Notes:*** 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.*

**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 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.

SHAKE WELL BEFORE EACH USE

MICROBIAL INOCULANT IN LIQUID FORM

# Chickpea-Starter plus fluid

Beneficial seed coating bacteria.....	1,0 %
Beneficial microbial population .....	$2 \times 10^9$ cfu*/ml
Inert pasteurized materials .....	99,0 %

(\*cfu: colony forming units)

- Increases seed germination
- Stimulates the awakening of dormant seeds
- Promotes chickpea's development throughout the crop's duration
- Increases yield
- Promotes the root system's development

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MICROBIAL INOCULANT IN LIQUID FORM

# Chickpea-Starter plus fluid

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

**APPLICATION METHOD: Chickpea - Starter fluid plus** is applied to chickpea 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 **Chickpea - 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 230-260 Kg of chickpea seeds depending on the cultivar.

**Notes:** *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.*

**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 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.

SHAKE WELL BEFORE EACH USE

## SEED COATING MICROBIAL INOCULANT

# Chickpea-Starter plus

Beneficial seed coating bacteria .....	1,0 %
Beneficial microbial population .....	$2 \times 10^9$ cfu*/g
Inert pasteurized materials .....	99,0 %

(\*cfu: colony forming units)

**Chickpea - Starter plus** is applied on the chickpea 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 **Chickpea - Starter plus** are essential for cultivating chickpea as they:

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

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

**APPLICATION RATES:** 1 Kg is capable of coating 230-260 Kg of chickpea seeds depending on the cultivar.

**Notes:** 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  
**SHELF LIFE:** One (1) year from the displayed manufacture date of the product.



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