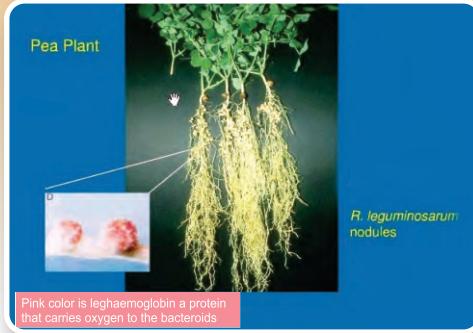


# RHIZO-PEAS

## PEAS INOCULANT

**RHIZO-PEAS** Live legume bacteria for peas and vetches (*Rhizobium leguminosarum* biovar *viciae*)  
Minimum  $5 \times 10^8$  live cells/g.



## Biological Plant & Soil Plant Promoter and Seed dressing inoculants

### For soil drench application in Greenhouse and seed dressing application

#### RHIZO-PEAS Uses

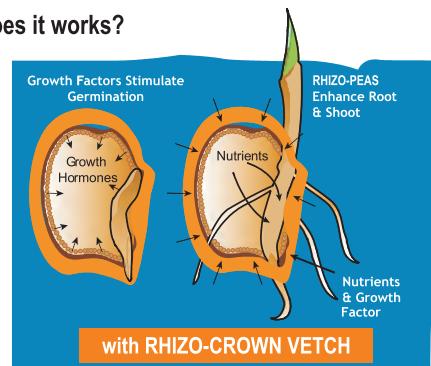
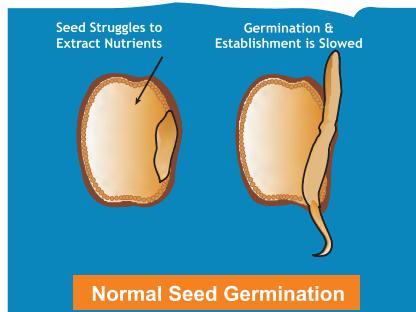
The product is used in the following areas of agriculture, forestry, horticulture and landscaping

- In seed dressing broadacre crops application - usually in mixed with Nutrition seed dressing products
- In glasshouses, greenhouses, nurseries production systems where plants are cultivated
- In out-door vegetable and flower production systems
- In turf and lawn maintenance

**RHIZO-PEAS** is a bacterial legume inoculant for effective nitrogen Fixation On Species Of Peas & Vetch Like:

- Garden Peas (*Pisum Sativum*)
- Field Peas and other *Pisum* species
- Broad Beans (*Vicia faba*)
- Hairy Vetches (*V. villosa*, *V. Sativa*)
- Other *Vicia* species.

#### CROWN PEAS in Seed Dressing - how does it works?



The micro-organisms in RHIZO-PEAS have the following benefits:

- Biologically improve soil and root health and are antagonistic to root pathogens
- Biologically fix air nitrogen and are involved in nitrogen transformation processes
- Biologically make soil nutrients available in the rhizosphere
- Biologically stimulate plant growth by exudation of plant growth promoting substances (e.g. plant hormones)
- Biologically transform organic matter (thatches) into plant available nutrients
- Biologically improve soil structure
- Biologically improve the infectivity and functioning of indigenous mycorrhizal fungal which are important for nutrient uptake & transport and water relations of plants.

# RHIZO-PEAS

PEAS INOCULANT

After  
RHIZO-Peas  
Application



Standard  
Pea plant



## APPLICATION:

Use only as indicated. 250 grams of this product is normally sufficient for the inoculation of up to 25 kg seed. Use twice the recommended amount with "if planting conditions are poor or where thiram-containing seed dressings are used.

**IMPORTANT: AN EXCESSIVE DOSAGE IS NOT HARMFUL.** Mix the contents of this packet thoroughly with about 0,3 liter water in which a packet of STIMULYM (1-1,5 g) has been dissolved. Mix the slurry thoroughly with 25 kg seed until every seed is coated. Spread in a cool shaded area to dry. Plant as soon as the seed is manageable.

- Avoid direct exposure to sunlight and contact with Super phosphate during and after inoculation.
- Use inoculant immediately after opening bag.
- Contact the supplier for instructions on liquid inoculation in planter furrow.

## NOTE

Tested and recommended by the Plant Protection Research Institute of the Agricultural Research Council. Legume seed should always be inoculated at every planing.

## WARNINGS & PRECAUTIONS

Keep in a cool (4 to 24°C), dark, dry place. Do not use inoculant after expiry date. Do not store near pesticides. Treated seed should not be exposed to direct remedy has been extensively tested under a large variety of conditions with The registration holder does not warrant that it will be effective under all conditions since 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 as well as by the method, time and precision of application. The registration holder furthermore does not accept liability for damage to crops, vegetation, the environment or harm to man or animal or for lack of performance of the remedy concerned due to failure of the user to follow the label instructions or to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the manufacturer in case of any uncertainty.



**Disclaimer:** This information and all further technical advice is based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. In the event of any discrepancies between the information stated herein or any other information source and the information stated on the label of the product, the information stated on the label of the product will prevail. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of the customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.