

**WARNING**

KEEP OUT OF REACH OF CHILDREN

READ LABEL BEFORE USE

**Poncho<sup>®</sup> VOTiVO<sup>®</sup>**

Contains 508 g/litre clothianidin and minimum  $2.0 \times 10^9$  cfu/mL *Bacillus firmus* I-1582 in the form of a suspension concentrate

|       |           |             |
|-------|-----------|-------------|
| GROUP | <b>4A</b> | INSECTICIDE |
|-------|-----------|-------------|

A systemic insecticide and biological seed treatment for protection from Argentine stem weevil, black beetle and greasy cutworm in maize and sweetcorn.

Also contains *Bacillus firmus* I-1582 which suppresses nematode damage in maize and sweetcorn

Contents: 5L, 200 L, 1000L

Registered to and distributed by:

**BASF New Zealand Limited**

NZBN 9429032151299

P.O. Box 407, Auckland 1140

Phone: 0800 932 273

[crop-solutions.basf.co.nz](http://crop-solutions.basf.co.nz)

### Hazard Classification

6.1D, 6.3B, 6.4A, 6.5B, 6.9B, 9.1A, 9.2B, 9.3B, 9.4A



### WARNING

Harmful if swallowed, in contact with skin, or inhaled. May cause mild skin irritation. May cause serious eye irritation. May cause an allergic skin reaction. May cause respiratory irritation, allergy, asthma symptoms or breathing difficulties if inhaled. May cause organ damage from repeated oral exposure at high doses. Very toxic to aquatic organisms with long-lasting effects. Toxic to the soil environment. Toxic to terrestrial vertebrates. Very toxic to terrestrial invertebrates.

### PRECAUTIONS

**HANDLING:** This product must be under the control of a qualified person during use. Obtain special instructions before use. DO NOT handle until all safety precautions have been read and understood. Use personal protective equipment as required.

**STORAGE:** Keep out of reach of children. Store in original container tightly closed and in a locked dry, cool, well ventilated area, away from food stuffs.

**SPILLAGE:** Deal with all spillages immediately. Wear suitable protective clothing as described in the GENERAL SAFETY section. Prevent further spillage and product from entering waterways. Contain the spill by damming, recover spilt product by absorbing with sawdust or an inert absorbent material, then place material in sealable container labelled for disposal. Wash affected area with water and detergent. Absorb and collect washings and place in the same sealable container as the spilled material. Dispose of the waste safely in suitable landfill. If contamination of drains, streams, watercourses, etc. is unavoidable, warn the local water authority.

**GENERAL SAFETY AND HYGIENE MEASURES:** Do not eat, drink or smoke when using this product. Wear protective clothing such as respiratory protection, impervious gloves, waterproof hat, coat and trousers when using. Remove protective clothing and wash hands and face thoroughly with soap and water before meals and after work. Contaminated work clothing should not be allowed out of the workplace. Wash protective clothing immediately after use. Store work clothing separately.

**USE AND ENVIRONMENTAL PROTECTION:** Apply with well-maintained and accurately calibrated equipment. DO NOT spray over, or allow drift over, surface water. Clean out application equipment thoroughly after use. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. DO NOT contaminate water when disposing of equipment wash waters.

**NOTE:** Storage, application and record keeping must be as described in the current version of the New Zealand Standard for the Management of Agrichemicals NZS8409.

**DISPOSAL:** Product: Dispose of this product only by using according to the label or at an approved landfill. DO NOT burn product. DO NOT contaminate water with product or its container. DO NOT clean application equipment near surface water. Avoid contamination via drains from farmyards and roads. Container: Triple rinse empty container and add rinsate to the seed treatment tank. Recycle through Agrecovery (0800 247 326, [www.agrecovery.co.nz](http://www.agrecovery.co.nz)).

### FIRST AID

If exposed or if you feel unwell, call National Poisons Centre 0800 POISON (0800 764 766) or a doctor/physician. If medical advice is needed, have product container or label at hand. IF SWALLOWED: rinse mouth. DO NOT induce vomiting. IF ON SKIN: remove contaminated clothing and wash with plenty of soap and water. If skin irritation occurs, get medical advice. IF IN EYES: rinse cautiously with water for several minutes. If irritation persists, get medical advice. IF INHALED: remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms, get medical advice.

### CONDITIONS OF SUPPLY

Read conditions of supply before buying and using. If these conditions are unacceptable, return at once unopened. All goods supplied by BASF New Zealand Limited are of a high grade and conform to the chemical description of the label. However, to the extent permitted by law, neither BASF nor any of its Distributors accept any liability or responsibility whatsoever for any loss, damage or injury whether direct, indirect or consequential howsoever arising in connection with the supply of those goods including without limitation their storage, application, handling or use. BASF New Zealand Limited nor any of its Distributors, make no warranties of any kind, express or implied, with respect to fitness for purpose (including crop injury, ineffectiveness or any other unintended consequence), merchantable quality or any other matter with respect to these goods. When you are a consumer as defined in the Consumer Guarantees Act 1993 (the "Act") these conditions will be subject to the provisions of the Act. However, the Act will not apply to goods supplied to you for business purposes.

Registered pursuant to the ACVM Act 1997, No. P9176

See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions

Approved pursuant to the HSNO Act 1996, Code HSR101149

See [www.epa.govt.nz](http://www.epa.govt.nz) for approval controls

Batch No:

Date of Manufacture:

Registered to and distributed by:

BASF New Zealand Limited

NZBN 9429032151299

P.O. Box 407, Auckland 1140

Phone: 0800 932 273

[crop-solutions.basf.co.nz](http://crop-solutions.basf.co.nz)

**EMERGENCY PHONELINK**  
24 Hour Advice in an Emergency Only  
**0800 944 955**



**IIIIII BAR CODE IIIIII**

### GENERAL INFORMATION

Poncho VOTiVO contains clothianidin, which is a systemic insecticidal seed treatment for protection from Argentine stem weevil, black beetle and greasy cutworm in maize and sweetcorn. Poncho VOTiVO also contains *Bacillus firmus* I-1582, a naturally-occurring soil bacterium which suppresses nematode damage in maize and sweetcorn. *Bacillus firmus* colonizes plant roots, making it more difficult for nematodes to locate and penetrate them.

### RESISTANCE MANAGEMENT

Poncho VOTiVO contains clothianidin from the mode of action **GROUP 4A INSECTICIDE**. Repeated use of insecticides with similar modes of action can lead to the build-up of resistant pest populations. The resistant individuals can eventually dominate the insect population. To minimize this risk, read product label before applying any insecticide and follow label instructions. The effectiveness of Poncho VOTiVO on resistant individuals could be significantly reduced. Since occurrence of resistant insects is difficult to detect prior to use, BASF New Zealand Ltd accepts no liability for any losses that may result from the failure of Poncho VOTiVO to control resistant insects. For further information contact your local supplier or a BASF New Zealand Ltd representative. Refer to the NZCPR web site < [www.resistance.nzpps.org](http://www.resistance.nzpps.org) > for more information.

### DIRECTIONS FOR USE

**It is an offence to use this product on animals.**

| Crop      | Pest                  | Rate                 | Remarks  |
|-----------|-----------------------|----------------------|--|
| Maize     | Argentine stem weevil | 120 mL/80,000 seeds. | Mix with sufficient water (1-2 litres/100 kg seed) and apply to seed ensuring even coverage. |
| Sweetcorn | Black beetle          |                      |  |
|           | Greasy cutworm        |                      |  |
|           | Nematodes suppression |                      |  |

Poncho VOTiVO should only be applied through a properly-calibrated seed treatment machine to high quality undamaged seed. As Poncho VOTiVO treatment may alter the seed flow rate, recalibrate the planter prior to drilling with treated seed to ensure the required plant population is achieved.

### MIXING

Prior to mixing ensure the container is rolled or agitated to re-suspend the formulation. When decanting ensure adequate agitation is maintained.

### COMPATIBILITY:

Poncho VOTiVO can be applied to seed previously treated with a fungicide or in conjunction with a seed treatment fungicide. Poncho VOTiVO can also be applied to seed treated with bird repellent seed treatments.

### WITHHOLDING PERIOD:

Maize and Sweetcorn                      42 days from sowing

**It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds**

### **TREATED SEED**

The following statements must be in bold print on the labels of treated seed containers:

- **Treated seed must not be used for animal or human consumption**
- **Treated seed may be harmful to seed-eating birds**
- **Treated seed should be properly sown and completely covered by soil**
- **Excess seed must not be left in areas accessible to birds**
- **Personal protective equipment must be used when handling treated seeds**
- **Unwanted treated seed must be disposed of in accordance with the Hazardous Substances (Disposal) Notice 2017**
- **Withholding period:  
Stock must not graze maize or sweetcorn within 42 days of plating**

® Registered Trademark of BASF

© Copyright 2019, BASF New Zealand Limited