

## Proven insect pest control during crop establishment.

Poncho has a well deserved reputation for promoting better crop establishment and helping to maximise productivity. Poncho provides effective protection against insect attack during the establishment phase of newly-sown crops and pasture.



### Application methods

Using a properly-calibrated seed treatment machine under the control of a Qualified Person.

Applicable safety equipment must be worn at all times.

### WHPs

#### Harvest

Not required when used as directed

#### Grazing and cutting for feed

Maize, sweetcorn, cereals, forage brassicas and grass seed: 42 days from sowing.

Grass seed oversown into pasture: 21 days from sowing.

- Proven protection against many of the most potentially damaging insect pests
- Soilborne insect pests are controlled by the 'protective halo' Poncho forms around the seed
- Poncho's systemic activity protects emerging seedlings for up to six weeks after sowing
- In pasture, Poncho helps provide endophytes, time to establish and provide ongoing pest control after establishment of the pasture
- Poncho has low toxicity to mammals and a wide range of beneficials



## Crop and pest registrations

	Maize Sweetcorn	All cereals	Wheat	Forage brassicas	Grass seeds
Aphids					
Argentine stem weevils					
Black beetles					
Grass grub larvae					
Greasy cutworms					
Springtails					
Wheat bugs					

For more information on Poncho, contact Colin Dunstan on **027 222 7205** or visit **[crop-solutions.basf.co.nz](http://crop-solutions.basf.co.nz)**

# Poncho®

## Insecticidal Seed Treatment

### How and when to use Poncho

#### Rates

Maize and sweetcorn:	100 mL/80,000 seeds
Cereals:	60 mL/100 kg seed
Forage brassicas:	1200 mL/100 kg seed
Grass seed:	450 mL/100 kg seed

#### Method

Add Poncho to sufficient water to ensure thorough and even seed coverage – check the label for full instructions.

Poncho should only be applied to high quality, undamaged seed through a properly calibrated seed treatment machine.

Poncho treatment may alter the seed flow rate, so the planter should be calibrated prior to sowing to make sure the required plant population is achieved.

#### Compatibility

Poncho is compatible with a range of fungicidal seed treatments. It can be applied to seed already treated with one of those products, or in conjunction with them. Using a suitable polymer to reduce dust-off is also recommended.

#### Resistance management

The active ingredient in Poncho is clothianidin, from the neocotinoid class of insecticides, and Poncho is classified as a Group 4A insecticide. To minimise the risk of resistance, Poncho should be used in strict accordance with the label instructions. When additional control measures are required, avoid repeated use of insecticides with the same mode of action.

#### Protection of non-target organisms including pollinators.

Poncho must only be used as a seed treatment in strict accordance with the label instructions.

DO NOT perform seeding operations under very dry or windy conditions to avoid dust drift. Use appropriate drilling equipment in good operating conditions. Use an appropriate polymer to improve seed flowability and reduce the likelihood or extent of dust-off.



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#### **ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.**

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