

# Poncho® Plus advanced insect protection in pasture.



## Broad spectrum insect control in forage brassicas, grass pasture and broadleaf pasture.

Poncho Plus is a systemic insecticidal seed treatment from Bayer. It is a unique combination of two active ingredients; clothianidin and imidacloprid. Poncho Plus belongs to the neonicotinoids (CNI) group (Group 4A) and contains no synthetic pyrethroid (SP) chemistry.

Poncho Plus is approved for management of a number of key insect pests in broadleaf pasture including; cutworm, lucerne flea, redlegged earth mite (RLEM) and blue oat mite (BOM). These same pest species are also managed in grass pastures along with yellowheaded pasture cockchafer and African black beetle. In forage brassicas Poncho Plus is approved for the management of wireworm, cutworm, lucerne flea, plus redlegged earth mite (RLEM), blue oat mite (BOM) and aphids.

### At a glance

<b>Product Name:</b>	<b>Poncho Plus</b>
Insecticide Group:	Group 4A
Formulation:	Flowable concentrate for seed treatment (FS)
Active Ingredients:	360 g/L clothianidin 240 g/L imidacloprid
Application Rate:	500 mL/100 kg seed*
Crops:	Canola, forage brassica, sorghum, maize, sweet corn, sunflower, pasture (grass & broadleaf)
Pest Control Spectrum#:	Wireworm, cutworm, aphids, lucerne flea, redlegged earth mite (RLEM), blue oat mite (BOM), yellow headed cockchafer (YHC), African black beetle (ABB)

\*Note: All crops except sweet corn and maize which require 1.7 mL per 1000 seeds.  
\*Not all pests in all crops.

### The Poncho Plus pasture advantage

- To get to maximum stocking rate from sowing as quickly as possible.
- To create opportunities to reduce supplementary winter feeding costs – hay production.
- To produce high quality fodder with high ME
- To achieve a higher DM intake which increases the supply of nutrients available for milk or live-weight gain in meat production

### Comparison Chart for grass and broadleaf pasture

	Poncho Plus	Gaucho 600
Cutworms	Control	Not registered
Wireworms	Forage brassica	Not registered
Aphids	Forage brassica	Not registered
RLEM	Control	Not registered
BOM	Control	Not registered
YHC	Grass only	Not registered
ABB	Grass only	Not registered
Lucerne flea	Suppression only	Not registered

■ Control   ■ Not registered

# Key features

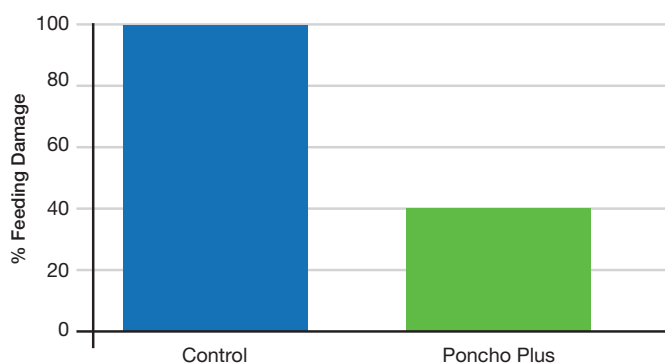
- Systemic insecticidal seed treatment from Bayer.
- Registered for use in a large number of crops including: canola, forage brassica, sorghum, maize, sweet corn, sunflower and pasture (grass and broadleaf).
- Offers a broad spectrum of insecticidal activity.
- Contains two CNIs; clothianidin and imidacloprid.
- Formulation does not contain a synthetic pyrethroid.
- For professional application only to ensure even and accurate application to each and every seed.
- May offer the added benefit of Stress Shield™.

# The added benefit of Stress Shield

- Bayer CropScience has identified an additional effect of imidacloprid that allows the plant to better regulate its response to abiotic stress.
- This effect helps to maximise the health and vigour of crops which in turn can have a positive impact on yield and profit margin.

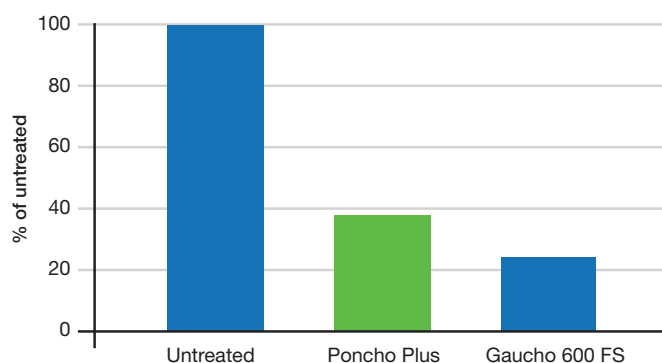


## Cutworm - % Feeding Damage



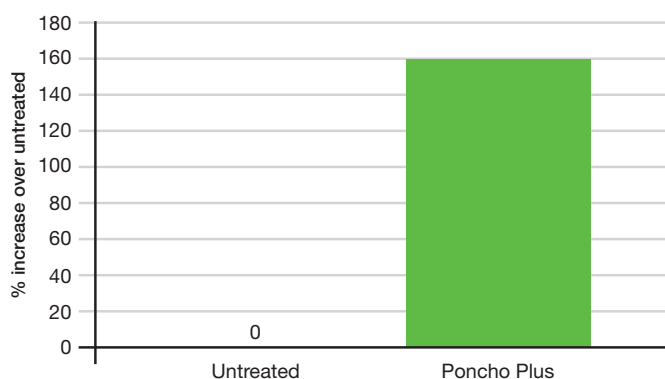
(Av 8 trials - 2 x forage brassica, medic & Phalaris, 1 x ryegrass & subclover)  
Trials WO8-226, W10-353, W10-354

## Blue oat mite % feeding damage in pasture



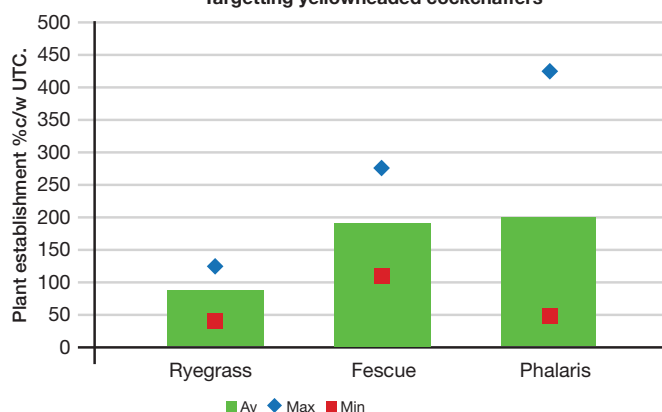
3 trials inc ryegrass and fescue  
Trial ID: W10-349A, W10-349B, W09-246

## Yellowheaded cockchafer % increase in plant stand for all grasses



Average of 3 trials inc ryegrass, phalaris and fescue  
Trial ID: W10-375, W10-370B, W10-381

## Effect of Poncho Plus on pasture establishment Targetting yellowheaded cockchaffers



Trial ID: W10-375, W10-370B, W10-381



**Bayer CropScience**

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