

CONTROL OF SOIL-BORNE PESTS



PYRINEX QUICK

Chlorpyrifos 250g/L + Deltamethrin 6 g/L

- Excellent knock-down effect
- Micro-encapsulation brings strong residual effect leading to prolonged protection.
- Broad spectrum of activity against soil-borne insects (Chaffer grubs, Wireworms, Cutworms) FAW and caterpillars.

Rate: 1.25L/Ha, 30mls/20L
Packs: 100mls, 500mls, 1L



WEEDS MANAGEMENT



KIBOKO SUPER

Fenoxaprop-P-ethyl 75g/L

A broad spectrum post-emergence selective systemic her- bicide for the control of Grasses in Wheat & Barley.

Rates: 1L/Ha, 100ml/20L
Spray when grass weeds are at 2 leaf to early tillering stage

- Benefits**
- Outstanding control of a wide range of annual grasses.
 - Flexibility in application timing – up to the tillering stage
 - Excellent rain fastness properties due to special EW formulation
 - Efficacy not depended on the soil type.
 - Safe to follow up crops.

Packs:
1L, 5L, 20L



ARIANE

Fluroxypyr 60g/L + Clopyralid 23.3g/L + MCPA 266.7g/L

A post-emergence selective herbicide for the control of broadleaved weeds in wheat and barley.

Stage of Barley & Wheat: Early to late tillering stage.

Stage of Weeds: 2 – 6 leaf stage.

Rates: 1.5L/Ha, 150ml/20L
Packs: 1L, 5L

- BENEFITS**
- Systemic and contact mode of action.
 - Rapidly absorbed by foliage(Rainfast within 2 hours)
 - Compatible with mostly commonly used fungicides, insecticides and foliar fertilizers.

N:B:
For the effective control of weeds:
Tank Mix Ariane 1.25L/Ha+Kiboko



CONTROL OF SUCKING PESTS

(Russian Aphids & Rose Grain Aphids)



BUFFALO 100 OD

Beta - cyfluthrin 25 g /L + Imidacloprid 75 g/L 1st spray to control soil-borne insects (Wire Worms). The product may be tank-mixed with most used Herbicide.

- Benefits**
- Broad spectrum of activity for the control of soilborne insects(Wireworms) and sucking insects e.g Russian aphids.
 - Quick knockdown effect.
 - Easily absorbed in plant tissues and digested by the target pest.
 - Long lasting residual control.

Pack Sizes: 100ml; 250ml, 500ml; 1L
Rates: 0.5L/Ha, 20mls/20L

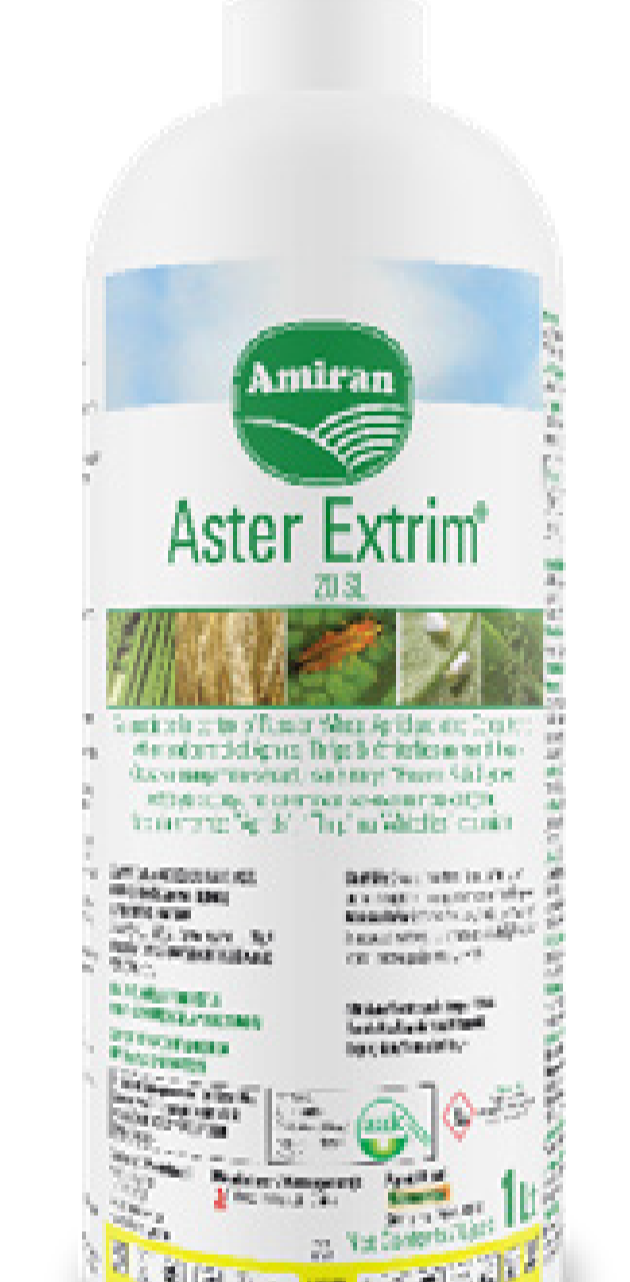


ASTER EXTRIM 20SL

Acetamiprid 150g/L + Cypermethrin 50g/L

- Broad-spectrum insecticide to control sucking insects.
- Low application rates making it economical.
- Contact and systemic action.
- Quick knock down effect.
- Long lasting residual action.

Rates: 250mls/Ha, 20mls/20L
Pack sizes: 50ml, 100ml, 250ml, 500ml, 1L, 5L



CONTROL OF RUST (Stem, Yellow & Leaf)



Cultural Control Methods

- All the three rusts are mainly wind-borne; they are not seed or soil-borne.
- Avoid planting very susceptible wheat varieties.
- Use resistant varieties wherever possible.
- Remove or destroy volunteer wheat plants after the season.
- Monitor the crop for signs of infection from 60 days or two months after planting.
- Early fungicide application/protection is important.
- Crop rotation with crops like canola and beans.

ORIU 25 EW

- Benefits**
- Broad-spectrum fungicide for the control of leaf, stem and yellow rust.
 - Highly effective Tebuconazole in the market.

Rate: 0.75 L/Ha, 75mls/20L
Packs: 100mls, 250mls, 500mls, 1L



OTHELLO TOP

Azoxystrobin 200 g/L + Difenconazole 125 g/L

- Benefits**
- Preventive and Curative function
 - Long lasting residual protection.
 - Highly systemic.
 - Excellent rain fast ability due to special emulsifiers

Rates: 0.5L/Ha, 50mls/20L
Packs: 100mls, 250mls, 500mls, 1L, 5L



CONTROL OF FUSARIUM HEAD BLIGHT (FHB)



Cultural Control Methods

- Symptoms are confined to the head, grain and sometimes on the peduncle (neck).
- Plant resistant varieties.
- Crop rotation, e.g. Canola or Potatoes.
- Apply a foliar fungicide (Orius) early to prevent infection at flowering.

ATLAS 300 EC

Propiconazole 150 g/L + Difenconazole 150 g/L

- Benefits**
- Powerful performance against Fusarium Head blight.
 - Proven deoxynivalenol (DON) reduction in harvested grain.
 - Preventive and curative action against a wide range of leaf diseases.
 - Increased grain quality and higher yields.
 - Strong performance on wide range of diseases including rust and septoria

Rates: 1L/Ha
Packs: 1L, 5L



ORIU 25 EW

- Broad-spectrum fungicide for the control of leaf, stem and yellow rust.
- The highly rated effective Tebuconazole in the market.
- Cost effective.

Rate: 0.75 L/Ha, 75mls/20L
Packs: 100mls, 250mls, 500mls, 1L

