

## Solutions to Crop Diseases Affecting Maize

## **Control of Soil-borne pests** and Fall Army Worm



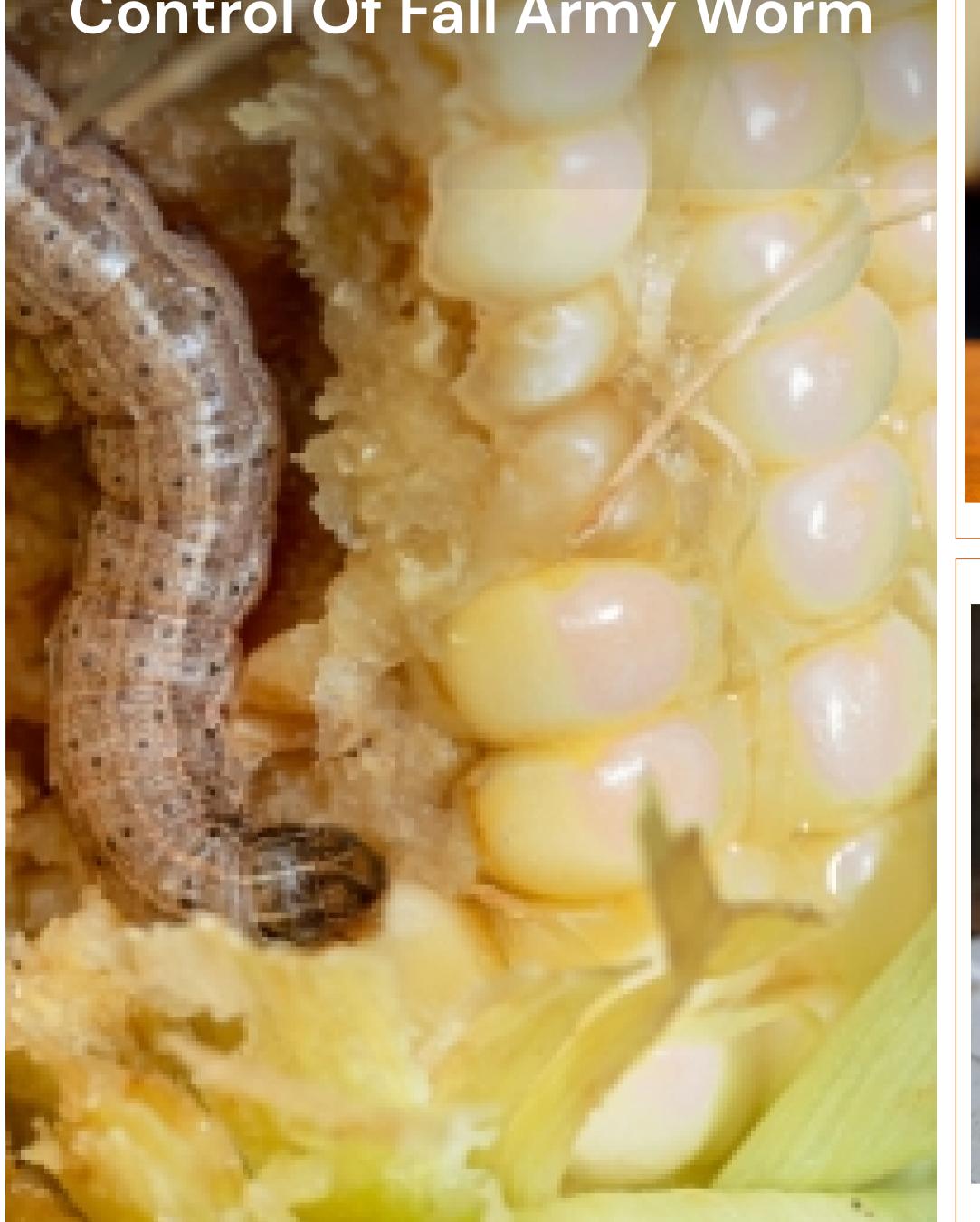


#### **Pyrinex**

- Excellent knock-down effect.
- Has strong residual effect leading to prolonged protection.
- Broad spectrum of activity against soil-borne  $\bullet$ insects, fall army worms and caterpillars.

Rate: 2.5L/Ha, 50mls/20L Pack Sizes: 1L

## **Control Of Fall Army Worm**





### Amdocs 3 EC

- Field Proven efficacy against Fall Army Worms.
- Fast knockdown effect.
- Effective on all Fall Army Worms instars.
- Ovicidal and larvicidal activity.
- Inhibits adults from laying eggs preventing progressive generations

Rate: 30mls/20L Pack Sizes: 500ml, 1L



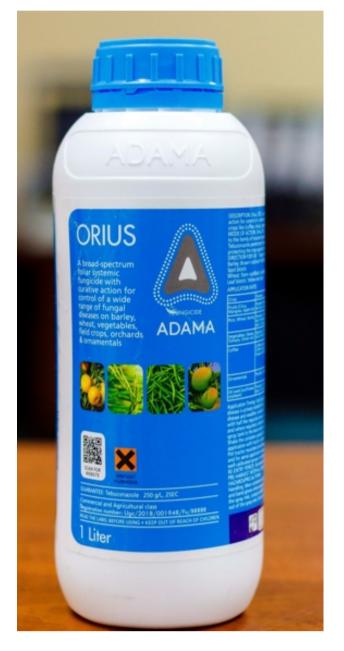
### Radiant

- Fast acting product against Fall Army Worms.
- Radiant is more stable in sunlight, providing longer duration of control.
- Highly effective in all instars of Fall Army Worms.
- Effectively controls pests that have developed resistance.
- Low user rates.

Rate: 5ml/20L, 200mls/Ha Pack Sizes: 50ml, 1L

# **Control of Rust**





**BASF** 

**Opera**<sup>®</sup>

### Orius

- A broad Spectrum fungicide against Rusts, leaf blights.
- The highly rated effective Tebuconazole in the market.
- Cost effective.

Rate: 0.5 L/Ha, 30mls/20L

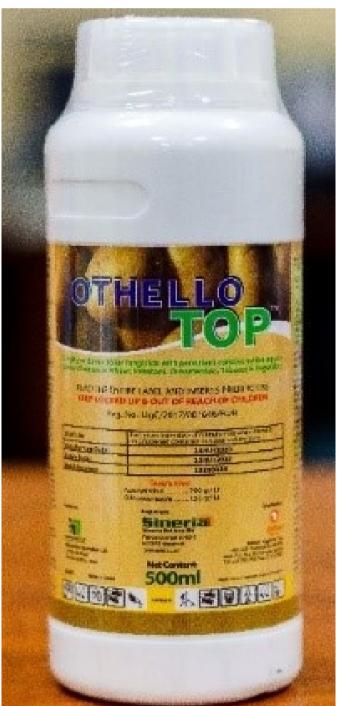
Pack Sizes: 1L

### Opera

- Protectant and systemic fungicide for use on wide range of fungal disease in maize
- Preventive and curative action against a wide range of leaf diseases.
- Increased grain quality and higher yields.
- Strong performance on a wide range of diseases including rust and septoria.

Application Rate: 1.5 L/Ha Pack sizes: 1L

# **Control of Gray Leaf**



#### **Othello Top**



- Highly effective for controlling grey leaf spot.
- Highly systemic.
- Excellent rain fastness due to special emulsifiers.
- Long lasting residual protection.

Rate: 20ml/20L, 1L/Ha Pack Sizes: 500ml, 1L, 5L





### Polyfeed

- Water soluble fertilizer with well-balanced nutrients for crop needs.
- Longer availability of nutrients.
- Ideal for correcting Nitrogen deficiencies.

Application Rate: 100g/20L Pack size: 1 Kg



## **Prime Gold – Pre-emergency**

- Selective pre-emergency herbicide for maize.
- Control of both annual grass and perennial broadleaved weeds.
- Applied directly on the soil. Soil should be wet before or 24 hours after application.

#### Application Rate: 200-300mls/20L of water

Dosage rate: 2.5 - 3 L/Ha, 200L/acre Pack size-1L





## Maize Succeed 260 OD- Post emergency

- Selective post –emergency herbicide for maize only.
- Control of both annual grass and perennial broad leaved weeds.
- Long residual levels so one-time application

Application Rate: 100 -150mls/20 L

Pack size: 1L



## Phostoxin

### **Post-harvest handling**

- Highly knock-down on insect pests and rodents.
- Controls most pests that attack stored maize grain

Application Rate: 1 kg/100MT, 4 tablets per 1 Tonne

Pack size: 1 kg/tin



## **Degesh Plates**

• Highly knock-down on storage pests.

Application rate: 1 plate per 1 tonne

Pack Size: Strip of 20 plates