

Nurizma[™]
Insecticide

PROTECT YOUR POTATO PROFITABILITY

WIREWORMS NOT WELCOME

With every bite, wireworms damage potato quality, reduce product marketability and decrease revenue potential. Recently, these pests have had the upper hand on your crops because of limited management options. Fortunately, we're entering a new era for wireworm control in potatoes with Nurizma™ insecticide.

This unique chemistry from BASF offers a novel and efficacious solution providing widespread wireworm protection.

WIDESPREAD WIREWORM PROTECTION

Nurizma™ insecticide from BASF is an in-furrow insecticide that targets wireworms and white grubs. This novel IRAC Group 30 insecticide controls wireworms to help protect your yield potential and profitability. In addition to its efficacy, Nurizma insecticide has a low application rate of 1-2 fl oz/acre, giving you confidence in a great start to the season.

KEY BENEFITS

- Novel mode of action in potatoes for resistance management
- · A low use rate and only a "caution" label signal word
- Nurizma insecticide is <u>not</u> a Restricted-Use Pesticide which reduces your record-keeping requirements

SCIENCE YOU CAN COUNT ON

As an industry leader in crop protection, BASF is a trusted source for delivering the latest researchbacked products to meet today's evolving pest management challenges. Nurizma insecticide is coming to market to provide powerful protection against damaging belowground pests. The science behind this novel mode of action was formulated following the success of Teraxxa™ seed treatment combating wireworms in cereal crops. Now expanding into potatoes, Nurizma insecticide has been thoroughly tested to ensure that it meets the needs of today's growers while remaining a viable solution for the future.

| TOPIC | NURIZMA™ INSECTICIDE BASF | MOCAP® EC Insecticide/Nematicide Amvac | CAPTURE® LFR® Insecticide FMC | REGENT® 4 SC Insecticide Basf |
|-------------------------------------|---------------------------------|--|-------------------------------------|-------------------------------------|
| IRAC Group | 30 | зА | зА | 4 |
| Active Ingredient(s) | Broflanilide | Ethoprop | Bifenthrin | Fipronil |
| Application | In-Furrow | Pre-Plant Incorporated (PPI) | At plant, lay-by, PPI, foliar | In-furrow |
| Rate Per Acre* (for 36 in. rows) | 1.0 – 2.0 fl oz/A | 63.4 – 85.9 oz/A | 9.0 – 18.3 oz/A | 3.2 oz/A |
| Restricted Use Pesticide | No | Yes | Yes | Yes |
| Label Signal Word | (!) Caution | Danger | (!) Warning | Danger |

^{*}Rate depends on row spacing. Refer to label for additional details.

Contact your local retailer or BASF representative to learn more about how Nurizma insecticide fits into an integrated pest management plan for wireworm control in potatoes.