

Bolldex

Advanced virus technology for management of African Bollworm larvae.
An effective IPM tool to manage residues and resistance.
(L8895)

BioManagement



Why use Bolldex?

- A highly effective **population management** tool. Virus mode of action **ensures mortality** after infection. **There is no sub-lethal dose.**
- Correct timing of application can offer **up to 90% control with minimal crop damage.**
- Alternative mode of action makes Bolldex an **excellent resistance management** tool **ideal for IPM programs.** Extend the effective life span of available chemistry.
- Bolldex has **no residue limits.** This allows for effective pest management **right up to harvest** and **gives you residue options for other management needs.**
- **Highly specific target range** and will not harm beneficial insect populations. Bolldex **can be applied** without risk to bee populations and secondary pest outbreaks.
- Good compatibility makes Bolldex **easy to integrate** into chemical programs.



Above: The first instar larva of African Bollworm emerging from the egg. The fact that this species consumes some of the egg shell while hatching provides a prime opportunity for virus particles to be ingested early in the pest life cycle.



Above: A more advanced larval stage of the African Bollworm. The ability to prevent crop damage at this stage is reduced, therefore early application is critical for optimum control and damage prevention.



Above: A later instar larva killed by Bolldex, unfortunately application in this instance was fairly late and some crop damage occurred. Late applications target population reduction to prevent a second generation and further damage.

What is Bolldex?

- **Highly concentrated** SC formulation of *Helicoverpa armigera* Nucleopolyhedrovirus (HearNPV).
- Manufactured to the **highest standard** by **world renowned virus specialists** Andermatt Biocontrol.
- Registered for use on all crops.
- **Excellent shelf life** of up to 24 months at 4°C and indefinite when frozen.
- **Natural product** with no chemical additives, suitable for **organic use.**
- **Low volume application rate** only 200 ml required per Ha

Marketed and Distributed by:



A member of the Andermatt group

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