

Against	<b>Fall armyworm</b> <i>(Spodoptera frugiperda)</i>
Active Ingredient	<i>Spodoptera frugiperda</i> Multiple Nucleopolyhedrovirus Isolate 19 (SfMNPV)
Concentration	5 × 10 <sup>11</sup> Occlusion Bodies (OB) per liter
Formulation Type	Suspension concentrate (SC)
Standard Rate	50-300 ml/ha, depending on crop.
Crops	Sweetcorn, Corn, Cotton, Green Beans & Peas, Cereal grains, Oilseed, Pulses, Fodder and Forage Crops, Root and Tuber Vegetables, Ornamental flowers & plants

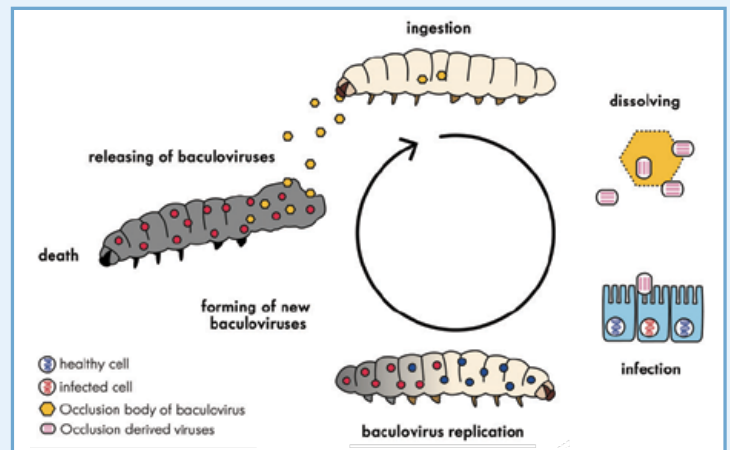


## Features & Benefits

- Excellent Resistance Management tool
- Non-toxic, no MRL requirements and no withholding period. Highly selective against *Spodoptera frugiperda* (Fall armyworm)
- Very suited for integrated and organic pest management
- High compatibility with other agricultural inputs
- Excellent shelf life
- Good rainfastness once dried on crop

## Mode of action

Thorough coverage of the crop is essential as Spodovir Plus needs to be ingested to be effective.



## Application strategy

### Pest identification and monitoring

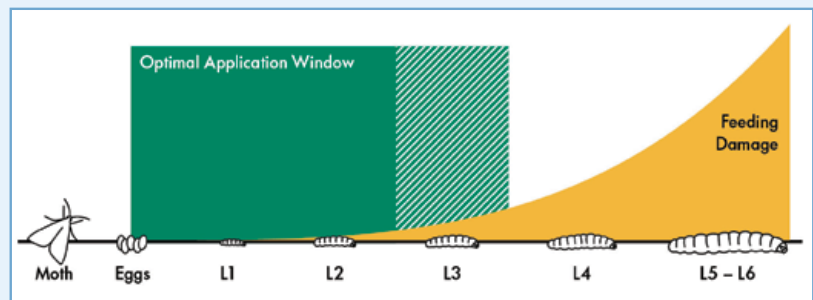
- Correct identification of pest is crucial to choose the effective baculovirus product. HELICOVEX NPV can be used where ever Heliothis has been identified.
- Monitoring can be performed by in-field scouting, OCP pheromone lures & net traps or blacklight traps or local model and forecasts.



### Application timing

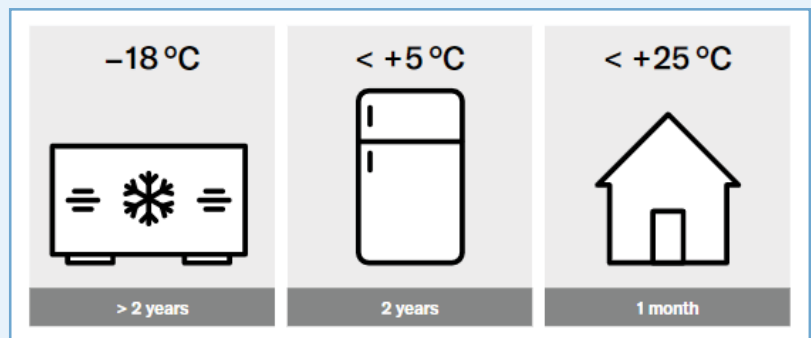
Control is most effective when applied early to neonates through to L3 larvae. Spodovir Plus should be applied when larvae are actively feeding. Under extremely high pest pressure of sub-optimal application conditions, or when protection against damage is vital, additional control options should be considered.

- Generally, apply 3 to 7 days. Use shorter interval under high pest pressure conditions or during fast vegetative growth to assure a good coverage of all plant material.
- Baculovirus products have a good rain fastness once dried on crop.



### Storage

- Avoid temperatures above 40°
- Once opened, baculovirus products can be further stored at low temperatures without loss of activity



### Compatibility

- Compatible with pollinators and beneficial insects
- Compatible with Insecticides, fungicides and fertilizers, if a pH level between 5 and 8.5 in the tank is respected.
  - Restricted compatibility may occur for copper products as well as acidic (pH <5) and alkaline (pH >8.5) products. Please consult the your local distributor (OCP) before mixing such a product.