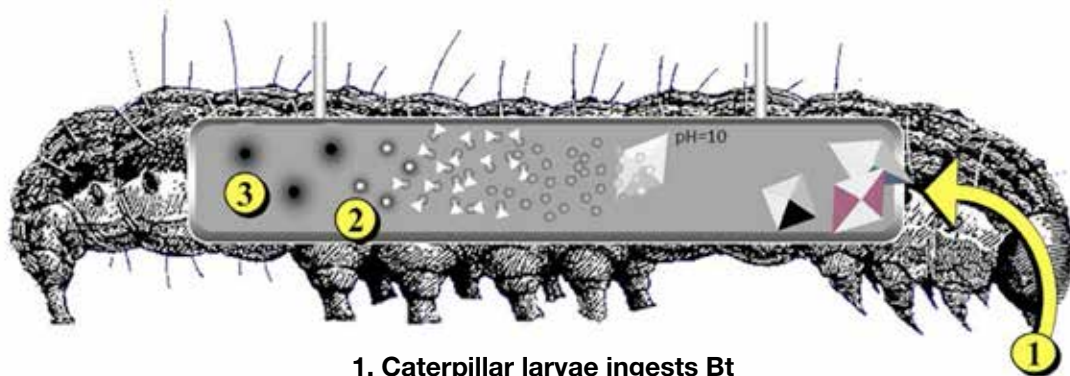


## A biorational insecticide for the control of various Lepidoptera (true caterpillars) species in root, tuber and ornamentals crops

- ◇ Water dispersible granule containing 500 g/kg of *Bacillus thuringiensis* subsp. *aizawai* strain GC-91
- ◇ Different crytoxin range to existing Bt products with activity for Diamond Back Moth (DBM)
- ◇ Derived from common soil dwelling bacterium
- ◇ Good option for resistance management
- ◇ Unique mode of action

### Mode of action



1. Caterpillar larvae ingests Bt
2. Gut is paralyzed, and feeding stops within 30 minutes
3. Death occurs from osmotic shock, septicaemia, or starvation

### Application timing

- ◇ Monitor for adult moths to ensure correct, early, application timings
- ◇ Target young caterpillars, ideally larva 1 and larva 2
- ◇ **DO NOT** spray on wet foliage
- ◇ **DO NOT** spray if significant rainfall is expected within 8 hours.
- ◇ Late afternoon timing is often optimal as lower UV radiation levels
- ◇ Caterpillars need to actively feed, ideally above 12°C
- ◇ Ingestion acting only, so follow up applications needed

<b>Formulation</b>	A biorational insecticide in a water dispersible granule formulation containing 500 g/kg of <i>Bacillus thuringiensis</i> subsp. <i>aizawai</i> strain GC-91		
<b>Crops</b>	Swede, beetroot, radish, black radish, ornamental plant production (outdoor and protected) amenity vegetation		
<b>No. applications</b>	6 for ornamental plant production (outdoor and protected). For all other crops 3 applications		
<b>Max. individual dose</b>	<b>1 Kg/ha</b>	<b>Spray interval</b>	<b>7 days</b>
<b>Pack</b>	<b>1 Kg</b>	<b>MAPP no.</b>	<b>17502</b>



**USE PLANT PROTECTION PRODUCTS SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.**

For further information with regard to the warning phrases and symbols for this product please refer to the product label.  
 Agree 50<sup>®</sup> WG is a registered trademark of Certis USA. Agree<sup>®</sup> 50 WG contains *Bacillus thuringiensis* subsp. *aizawai* strain GC-91.  
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