

# UK Pesticide Guide

## CLAYTON PURSER (GB ONLY)

### Product Details



<b>Registration Number:</b>	18283	<b>Marketing Company:</b>	Clayton
<b>Formulation:</b>	Water dispersible granules	<b>Active Substance:</b>	indoxacarb (GB only)
<b>Pesticide Contents:</b>	30% w/w	<b>Pack Size:</b>	500 g
<b>For use only as:</b>	Agricultural insecticide, Horticultural insecticide	<b>Transport Code:</b>	9
<b>Packaging Group:</b>	3	<b>UN Number:</b>	3077
<b>Mode of Action Code:</b>	IRAC 22A	<b>Approval Expiry:</b>	30 June 2024

### Statutory Information Compliance with these conditions of use is a legal requirement

Targets	Maximum Dose	Maximum Treatments	Latest Application	Harvest Interval	Restrictions	* EAMU Number	EAMU Expiry
<b>Apples</b> Caterpillars	250 g/ha	3 per yr	[No Data]	7 days	[No Data]	[No Data]	[No Data]
<b>Broccoli</b> Caterpillars	85 g/ha	3 per crop	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Cabbages</b> Caterpillars	85 g/ha	3 per crop	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Cauliflowers</b> Caterpillars	85 g/ha	3 per crop	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Pears</b> Caterpillars	250 g/ha	3 per yr	[No Data]	7 days	[No Data]	[No Data]	[No Data]
<b>Protected aubergines</b> Caterpillars	12.5 g/100 l water	6 per yr	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Protected courgettes</b> Caterpillars	12.5 g/100 l water	6 per yr	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Protected cucumbers</b> Caterpillars	12.5 g/100 l water	6 per yr	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Protected marrows</b> Caterpillars	12.5 g/100 l water	6 per yr	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Protected melons</b> Caterpillars	12.5 g/100 l water	6 per yr	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Protected ornamentals</b> Caterpillars	12.5 g/100 l water	6 per yr	n/a	[No Data]	[No Data]	[No Data]	[No Data]
<b>Protected peppers</b> Caterpillars	12.5 g/100 l water	6 per yr	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Protected pumpkins</b> Caterpillars	12.5 g/100 l water	6 per yr	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Protected squashes</b> Caterpillars	12.5 g/100 l water	6 per yr	[No Data]	1 days	[No Data]	[No Data]	[No Data]
<b>Protected tomatoes</b> Caterpillars	12.5 g/100 l water	6 per yr	[No Data]	1 days	[No Data]	[No Data]	[No Data]

Targets	Maximum Dose	Maximum Treatments	Latest Application	Harvest Interval	Restrictions	* EAMU Number	EAMU Expiry
<b>Spring oilseed rape</b> Pollen beetle	85 g/ha	1 per crop	Before GS60 (first flowers open stage)	[No Data]	[No Data]	[No Data]	[No Data]
<b>Winter oilseed rape</b> Pollen beetle	85 g/ha	1 per crop	Before GS60 (first flowers open stage)	[No Data]	[No Data]	[No Data]	[No Data]

## Hazard classification & safety precautions

---

### Hazard

- Dangerous for the environment
- Harmful
- Harmful if swallowed

### Operator protection

- Take off immediately all contaminated clothing
- When using do not eat, drink or smoke

### Storage and disposal

- Keep away from food, drink and animal feeding-stuffs
- Keep in original container, tightly closed, in a safe place
- Keep out of reach of children
- This material (and its container) must be disposed of in a safe way

### Risk phrases

- May cause damage to organs

### Environmental protection

- Do not allow direct spray from broadcast air-assisted sprayers to fall within xx m of the top of the bank of a static or flowing waterbody, unless a Local Environmental Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 5 m of the top of a ditch which is dry at the time of application. Aim spray away from water
- Do not apply to crops in flower, or to those in which bees are actively foraging, except as directed on [crop]. Do not apply when flowering weeds are present
- Do not contaminate water with product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards or roads
- Do not re-use container for any purpose/Do not re-use container for any other purpose
- Use appropriate containment to avoid environmental contamination
- Very toxic to aquatic life with long-lasting effects

### Medical advice

- If you feel unwell, seek medical advice immediately (show the label where possible)

## Efficacy

---

- Best results in brassica and protected crops obtained from treatment when first caterpillars are detected, or when damage first seen, or 7-10 d after trapping first adults in pheromone traps
- In apples and pears apply at egg-hatch
- Subsequent treatments in all crops may be applied at 8-14 d intervals
- Indoxacarb acts by ingestion and contact. Only larval stages are controlled but there is some ovicidal action against some species

## Restrictions

---

- Maximum number of treatments 3 per crop or yr for apples, pears, brassica crops; 6 per yr for protected crops and 1 per crop for oilseed rape
- Do not apply to any crop suffering from stress from any cause
- When applying to protected crops the maximum concentration must not exceed 12.5 g of product per 100 litre water

## Crop specific information

---

- HI: brassica crops, protected crops 1 d; apples, pears 7 d

## Environmental safety

---

- Dangerous for the environment
- Toxic to aquatic organisms
- In accordance with good agricultural practice apply in early morning or late evening when bees are less active