

UK Pesticide Guide

CLAYTON PURSER (GB ONLY)

Product Details



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|-----------------------------|--|---------------------------|----------------------|
| Registration Number: | 19471 | Marketing Company: | Clayton |
| Formulation: | Water dispersible granules | Active Substance: | indoxacarb (GB only) |
| Pesticide Contents: | 30% w/w | Pack Size: | 500 g |
| For use only as: | Agricultural insecticide, Horticultural insecticide | Transport Code: | 9 |
| Packaging Group: | 3 | UN Number: | 3077 |
| Mode of Action Code: | IRAC 22A | Approval Expiry: | 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 |
|--|--------------------|--------------------|--------------------|------------------|--------------|---------------|-------------|
| Apples Caterpillars | 250 g/ha | 3 per yr | [No Data] | 7 days | [No Data] | [No Data] | [No Data] |
| Broccoli Caterpillars | 85 g/ha | 3 per crop | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Cabbages Caterpillars | 85 g/ha | 3 per crop | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Cauliflowers Caterpillars | 85 g/ha | 3 per crop | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Pears Caterpillars | 250 g/ha | 3 per yr | [No Data] | 7 days | [No Data] | [No Data] | [No Data] |
| Protected aubergines Caterpillars | 12.5 g/100 l water | 6 per yr | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Protected courgettes Caterpillars | 12.5 g/100 l water | 6 per yr | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Protected cucumbers Caterpillars | 12.5 g/100 l water | 6 per yr | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Protected marrows Caterpillars | 12.5 g/100 l water | 6 per yr | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Protected melons Caterpillars | 12.5 g/100 l water | 6 per yr | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Protected ornamentals Caterpillars | 12.5 g/100 l water | 6 per yr | n/a | [No Data] | [No Data] | [No Data] | [No Data] |
| Protected peppers Caterpillars | 12.5 g/100 l water | 6 per yr | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Protected pumpkins Caterpillars | 12.5 g/100 l water | 6 per yr | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Protected squashes Caterpillars | 12.5 g/100 l water | 6 per yr | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |
| Protected tomatoes Caterpillars | 12.5 g/100 l water | 6 per yr | [No Data] | 1 days | [No Data] | [No Data] | [No Data] |

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|---|--------------|--------------------|--|------------------|--------------|---------------|-------------|
| Spring oilseed rape Pollen beetle | 85 g/ha | 1 per crop | Before GS60 (first flowers open stage) | [No Data] | [No Data] | [No Data] | [No Data] |
| Winter oilseed rape 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