

**EN**

***ANNEX***

**SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT**

Advion Cockroach Gel

**Product type(s)**

PT18: Insecticides, acaricides and products to control other arthropods

**Authorisation number:** 1-258

**R4BP asset number:** DK-0012555-0000

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## 1. ADMINISTRATIVE INFORMATION

### 1.1. Trade name(s) of the product

Trade name(s)	Advion Cockroach Gel
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### 1.2. Authorisation holder

Name and address of the authorisation holder	Name	Syngenta Nordics A/S
	Address	Strandlodsvej 44 2300 København S Denmark
Authorisation number		1-258
<i>R4BP asset number</i>		DK-0012555-0000
Date of the authorisation		17/12/2009
Expiry date of the authorisation		30/06/2026

### 1.3. Manufacturer(s) of the product

Name of manufacturer	American Blending and Filling Laboratories Inc
Address of manufacturer	1731 Lakeside Drive Illinois 60085 Waukegan United States (the)
Location of manufacturing sites	1731 Lakeside Drive Illinois 60085 Waukegan United States (the)

### 1.4. Manufacturer(s) of the active substance(s)

Active substance	Indoxacarb (enantiomeric reaction mass S:R 75:25)
Name of manufacturer	FMC Corporation
Address of manufacturer	2929 Walnut Street Pennsylvania 19104 Philadelphia United States (the)
Location of manufacturing sites	Mobile Manufacturing Center, U.S. Highway 43 North Alabama 36505 Axis United States (the)

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## 2. PRODUCT COMPOSITION AND FORMULATION

### 2.1. Qualitative and quantitative information on the composition of the product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Indoxacarb (enantiomeric reaction mass S:R 75:25)	Reaction mass of methyl (S)- and methyl(R)-7-chloro- 2.3,4a,5-tetrahydro-2- [methoxycarbonyl-(4-trifluoromethoxyphenyl) carbamoyl] indeno[1,2-e][1.3,4] oxadiazine-4a-carboxylate (This entry covers the 75:25 reaction mass of the S and R enantiomers)	active substance			1,28 % (w/w)

### 2.2. Type(s) of formulation

Gel Bait

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### 3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H412: Harmful to aquatic life with long lasting effects. EUH208: Contains indoxacarb. May produce an allergic reaction.
Precautionary statements	P273: Avoid release to the environment. P501: Dispose of contents to according to national legislation.

## 4. AUTHORISED USE(S)

### 4.1. Use description

**Table 1. Use #1 - Professional users, Indoors**

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: <i>Periplaneta americana</i> Common name: American Cockroach Development stage: Adults and Nymphs  Scientific name: <i>Blattella germanica</i> Common name: German cockroach Development stage: Adults and Nymphs  Scientific name: <i>Blatta orientalis</i> Common name: Oriental cockroach Development stage: Adults and Nymphs
Field(s) of use	indoor use outdoor use  For use indoors only as a crack, crevice and spot treatment only in and around residential homes, industrial facilities, offices, warehouses, commercial kitchens, hospitals, schools, nursing homes, hotels, buses, trains, aircraft retail and commercial establishments.
Application method(s)	Method: bait application  Detailed description: Bait station Spot application (surfaces and cracks and crevices) The gel is applied by a bait gun which can be fitted with various dispensing nozzles to dispense different sized spots or beads. Application to food/feed areas of food handling establishments will be made only as a crack and crevice treatment.
Application rate(s) and frequency	Application rate: 0.2 to 0.5 g/m <sup>2</sup>  Dilution (%): -  Number and timing of application:  Apply a minimum of 2 spots of gel per m <sup>2</sup> . An increased number of spots of gel (up to 5 per m <sup>2</sup> ) may be required under conditions of heavy cockroach infestation, extremely dirty conditions, or where Oriental cockroaches and American cockroaches predominate Note : - spot size of 5 mm diameter weighs approximately 0.1 g - spot size of 10 mm diameter weighs approximately 0.5 g - thin bead 5 cm long & 3 mm wide weighs approximately 0.35 g Typically, bait placements should be re-inspected every 7-14 days for consumption and bait reapplied as necessary.

Category(ies) of users	professional
Pack sizes and packaging material	<p>The product Advion gel appat Blattes is packaged in boxes with a net 600 g. For each box, the net content is 4 x 30 g of pre-filled PP cartridge tubes (net 120 g).</p> <p>Pre-filled PP cartridge tubes: 3,5 x 3 cm Boxes: 5 x 6 cm.</p>

#### 4.1.1. Use-specific instructions

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#### 4.1.2. Use-specific risk mitigation measures

#### 4.1.3. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

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#### 4.1.4. Where specific to the use, the instructions for safe disposal of the product and its packaging

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#### 4.1.5. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

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#### 4.2. Use description

**Table 2. Use #2 - Professional users, Indoors**

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: <i>Lepisma saccharina</i> Common name: common silverfish Development stage: adults</p>

	<p>Scientific name: <i>Lepisma saccharina</i>  Common name: common silverfish  Development stage: Immatures</p> <p>Scientific name: <i>Ctenolepisma longicaudata</i>  Common name: Long-tailed silverfish  Development stage: adults</p> <p>Scientific name: <i>Ctenolepisma longicaudata</i>  Common name: Long-tailed silverfish  Development stage: Immatures</p>
Field(s) of use	<p>indoor use</p> <p>Surface only</p>
Application method(s)	<p>Method: bait application</p> <p>Detailed description: - Method: Drops of gel on surface only</p> <p>Detailed description: -</p>
Application rate(s) and frequency	<p>Application rate: 0.2 to 0.5 g/m<sup>2</sup></p> <p>Dilution (%): -</p> <p>Number and timing of application:  For application into bait stations apply gel to the chamber of the bait station to deliver a minimum of 0.2 g and up to 0.5 g of gel m<sup>2</sup>.  Increase the application rate up to 0.5 g/m<sup>2</sup> depending on the severity of infestation.</p> <p>Spot size of diameter 5 mm - weighs approximately 0.1 g.  Spot size of diameter 10 mm - weighs approximately 0.5 g.  Thin bead 5cm long x3mm wide - weighs approximately 0.35g</p> <p>Application rate: 0.2 to 0.5 g/m<sup>2</sup>, with a maximum of 11 applications per year.</p> <p>Dilution (%): -</p> <p>Number and timing of application:  Apply between 0.2 g (2 spots diameter 5 mm) and up to 0.5 g (5 spots diameter 5 mm or 1 spots diameter 10 mm) of gel per m<sup>2</sup>, or apply a single thin bead of gel up to 5 cm long per m<sup>2</sup>.  Increase the application rate up to 0.5 g/m<sup>2</sup> depending on the severity of infestation and species present.</p> <p>Spot size of diameter 5 mm - weighs approximately 0.1 g.  Spot size of diameter 10 mm - weighs approximately 0.5 g.  Thin bead 5cm long x3mm wide - weighs approximately 0.35g</p>
Category(ies) of users	<p>professional</p>

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Pack sizes and packaging material	The product Advion gel appat Blattes is packaged in boxes with a net 600 g. For each box, the net content is 4 x 30 g of pre-filled PP cartridge tubes (net 120 g).  Pre-filled PP cartridge tubes: 3,5 x 3 cm Boxes: 5 x 6 cm.
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**4.2.1. Use-specific instructions**

- Bait placements should be re-inspected every 7-14 days for consumption and bait re-applied as necessary.

**4.2.2. Use-specific risk mitigation measures**

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**4.2.3. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment**

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**4.2.4. Where specific to the use, the instructions for safe disposal of the product and its packaging**

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**4.2.5. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage**

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## **5. GENERAL DIRECTIONS FOR USE<sup>1</sup>**

### **5.1. Instructions for use**

- For professional use only.
- Comply with the instructions for use
- Do not expose bait drops to sunlight or heat (i.e radiator).
- Before treatment, remove all natural source of food from the infested area to encourage the ingestion of the gel.
- Adopt integrated pest management methods such as the combination of chemical, physical control methods and other public health measures, taking into account local specificities (climatic conditions, target species, conditions of use, etc).
- Alternate products containing active substances with a different mode of action, (to remove resistant individuals from the population).
- Do not use the product in areas where resistance to the active substance (s) contained in this product is suspected or established.
- Inform the registration holder if the treatment is ineffective.
- Apply the product in areas that are inaccessible to wet washing or wash-out by rain and not in or around drains.
- Use only in areas that are inaccessible to infants, children, companion animals and non-target animals ;
- Do not apply to areas where food/feed, food utensils or food processing surfaces may come into contact with, or be contaminated by the product.
- Wear protective equipment to avoid contact with the skin and the eyes.
- Clean the tips after each treatment with paper towel and dispose of used paper towel to landfill.

### **5.2. Risk mitigation measures**

- In order to limit the environment contamination, apply at most once a month without exceeding eleven applications a year.

### **5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment**

First aid instructions:

- Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice immediately if symptoms occur and/or large quantities have been inhaled.
- Skin contact: Remove contaminated clothing and shoes. Wash contaminated skin with soap and water. Contact poison treatment specialist if symptoms occur.
- Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.
- Ingestion: Wash out mouth with water. Contact poison treatment specialist. Seek medical advice immediately if symptoms occur and/or large quantities have been ingested.
- In case of impaired consciousness place in recovery position and seek medical advice immediately. Do not give fluids or induce vomiting.
- Keep the container or label available.

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<sup>1</sup>Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses.

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#### **5.4. Instructions for safe disposal of the product and its packaging**

- Dispose the pre-filled plastic cartridge tubes, bait boxes and packaging at the end of treatments to landfill ;
- Wipe up product spills or excess product at the end of treatments with paper towel and dispose of used paper towel to landfill ;
- Do not clean the pre-filled plastic cartridge tubes and bait boxes between applications with paper towel and dispose of used paper towel to landfill ;
- Do not refill or re-use the gel bait dispenser; empty dispensers must be disposed in a safe manner under responsibility of the holder.
- Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.
- Dispose of unused product, its packaging and all other waste, in accordance with local regulation.

#### **5.5. Conditions of storage and shelf-life of the product under normal conditions of storage**

- Shelf life: 3 year
- Protect from light
- Protect from frost

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## 6. OTHER INFORMATION

- Contains indoxacarb. May produce an allergic reaction.

### Bilag 1

#### Oplysninger til etiket og brugsanvisning for Advion Cockroach Gel, BPR-reg. nr. 1-258.

I. Etiketten skal udformes i overensstemmelse med artikel 69 i biocidforordningen (Forordning (EU) nr. 528/2012), og CLP-Forordningen.

II. Det er udelukkende ansøgers/godkendelsesindehaverens ansvar, at etiket, mærkning og pakning lever op til lovens krav, jf. biocidforordningen artikel 69.

Nedenstående tekst i afsnit III er bidrag til overholdelsen af reglerne og således kun en del af de krav, som stilles til blandt andet etiketten.

III. Etiketten skal indeholde nedenstående oplysninger. Oplysninger i citationstegn skal angives ordret:

1) I hovedfeltet:  
”Insektmiddel

Må kun anvendes som insektmiddel mod kakerlakker i revner og sprækker eller som spotbehandling og mod sølvfisk og skægget sølvkræ som spotbehandling. Må kun anvendes indendørs og kun af professionelle skadedyrsbekæmpere.

2) I advarselsfeltet:  
”FORSIGTIG

Skadelig for vandlevende organismer, med langvarige virkninger (H412).

Undgå udledning til miljøet (P273).

Bær kemisk resistente beskyttelseshandsker ved brug af produktet. Handskematerialet skal angives af godkendelsesindehaveren i produktdatabladet.

Må ikke komme i kontakt med øjne, hud eller tøj.

Vask huden efter arbejdet.

Overtrædelse af nedenstående særligt fremhævede forskrifter kan medføre straf:

**Må kun anvendes som insektmiddel mod kakerlakker i revner og sprækker eller som spotbehandling og mod sølvfisk og skægget sølvkræ som spotbehandling. Må kun anvendes indendørs og kun af professionelle skadedyrsbekæmpere.**

**Må ikke anvendes mod andre skadevoldere og ikke i højere doseringer end de i brugsanvisningen nævnte.**

**På grund af en risiko for forgiftning ved indtagelse, må produktet ikke anvendes i områder hvor børn, husdyr samt vilde dyr kan få adgang.**

**Må ikke bruges i eller omkring afløb.**

**Må ikke tømmes i kloak afløb.**

**Tør overskydende og spildt gel op med tør klud, der bortskaffes med dagrenovationen.**

**Må ikke bruges på områder, der rengøres med vand, da det vil fjerne gelen.**

**Opbevares utilgængeligt for børn.**

**Må ikke opbevares sammen med fødevarer, drikkevarer og foderstoffer.**

**Levnedsmidler og foderstoffer må ikke forurenes.**

**Hylder, borde og andre flader, hvor levnedsmidler skal ligge eller opbevares, må ikke behandles og skal efter arbejdet omhyggeligt renses for eventuelle stænk og spild.”**

Evt. oplysninger om førstehjælp.

3) I deklarationsfeltet:

a) Teksten ”Insektmiddel BPR-reg. nr. 1-258. Aktivstof indoxacarb og biocidholdigt produkt er godkendt efter biocidforordningen (Forordning (EU) nr. 528/2012)”.

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- b) Oplysning om præparattype: "gel" for dette præparat.
  - c) Indholdet af aktivstof i vægtprocent (% w/w) og g/L ved 20 °C.
  - d) Sætningen: "Indeholder indoxacarb. Kan udløse allergisk reaktion".
  - e) Udløbsdatoen skal anføres. Denne dato må højst være 3 år efter produktionsdatoen. Etikettens dato kan udformes som en henvisning til en produktionsdato andetsteds på emballagen.
  - f) Batchnummer eller – betegnelse skal anføres.
  - g) Pakningsstørrelse.
  - h) Godkendelsesindehavers navn og adresse.

#### 4) Brugsanvisningen:

Oplysninger om skadevoldere, anvendelsesområde og doseringer.

Brugsanvisningen skal rettes til efter den af 19. maj 2017 vedlagte effektivitetsvurdering fra Institut for Agroøkologi, Aarhus Universitet, DCA. \_

Følgende retningslinjer gælder i forhold til bortskaffelse.

Der skal mærkes med sikkerhedssætning P501: "Rester og emballage bortskaffes som farligt affald."

Følgende sætning skal anføres under sikkerhedssætning P501: "Ovenstående sætning er Miljøstyrelsens vejledning om affaldshåndtering af dette produkt. Følg altid kommunens affaldsregulativ og forhør dig hos kommunen, hvis du er i tvivl."

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