








 CHILTERN PEST SOLUTIONS	<h2>COSHH Risk Assessment</h2>	Reference	15
		Review Period	Annually
	<h2>ADVION COCKROACH GEL</h2>	Rev. No.	1
		Issue Date	17/08/2024

PRODUCT MANUFACTURER	SDS Date/Version
Syngenta	31.03.2020 v1.0
	HSE No/Authorisation No
	BPR: UK-2010-0001

PRODUCT DESCRIPTION (colour, form, odour)	INGREDIENTS AND CONCENTRATIONS
Beige, odourless gel	Indoxacarb (0.6%w/w)





DESCRIPTION OF ACTIVITY OR PROCESS (including duration & frequency of use and quantity & location of use)
Ready to use insecticidal gel bait for the control of cockroaches in public health situations by professionals. Apply up to 5 x 0.2g – 0.5g (5-10mm in diameter) of product per m2 using bait gun applicator.





CLASSIFICATION								
								
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HAZARD CODES AND HAZARD STATEMENTS			
SIGNAL WORD		(Other Hazards)	

HAZARD & EXPOSURE											
Hazard Type						Exposure Route			Who is at Risk?		
Solid	√	Dust	Mist	Vapour		Inhalation	Eyes		Employees	Client	
Liquid		Gas	Fume	Other		Ingestion	Skin	√	Contractors	Public	

CONTROL MEASURES
<p>Always consider non-toxic and least toxic options before application</p> <p>Always read label / MSDS before use and comply with details.</p> <p>Remove non target organisms / People during application</p> <p>Prevent access to baits and do not use where contamination of feeds / foodstuffs may occur</p> <p>To be used by trained operative (professional) only.</p> <p>Do not permit entry to drains. When used externally ensure bait is protected from rain.</p> <p>Keep in original, labelled container.</p> <p>Remain in control of substance at all times. Storage to be restricted to certified store, out of storage use to be confined to regulated vehicle.</p> <p>Operator to wear suitable PPE when handling and applying As detailed below. Records of PPE maintenance to be held centrally.</p> <p>Waste product to be retained and disposed of by Pest Control operator as per EA guidelines.</p>

PPE OTHER THAN STANDARD UNIFORM AND SAFETY WORKBOOTS (State type and standard, including filter type)				
	Safety glasses			Dust mask
	Goggles	Wear goggles if applying above head height or if risk assessment deems it necessary		Respirator

	Visor			Coveralls	
	Gloves	Disposable gloves		Other/Notes	

STORAGE

Storage	Keep in original labelled container, out of reach of children and non-target species. Protected from elements. Keep container tightly closed in a dry cool and well-ventilated place.
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SAFETY

Safety Phrases	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read label before use. P273 Avoid release to the environment. P391 Collect spillage. P501 Dispose of contents/container to a collection point for dangerous and special waste.
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DISPOSAL COMPONENTS

DISPOSAL COMPONENTS			EWG Code	
Hazardous Waste	Commercial Waste	Domestic Waste	Return to Supplier	Recycling
√			√	

FIRE (hazards & extinguisher type)	Water Spray	Dry Powder	Foam	CO2	Wet Chemical
As the product contains combustible organic components, fire will produce dense black smoke containing hazardous products of combustion. Exposure to decomposition products may be a hazard to health. Wear full protective clothing and self-contained breathing apparatus. Do not allow run-off from firefighting to enter drains or water courses. Cool closed containers exposed to fire with water spray.	√		√		

SPILLAGE MEASURES

Clean spillages immediately. Avoid entry to watercourses

FIRST AID MEASURES

Swallowed	If swallowed, seek medical advice immediately and show this container or label. Do NOT induce vomiting.
Eyes	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses. Immediate medical attention is required.
Skin	Take off all contaminated clothing immediately. Wash off immediately with plenty of water. If skin irritation persists, call a physician. Wash contaminated clothing before re-use.
Inhaled	Move the victim to fresh air. If breathing is irregular or stopped, administer artificial respiration. Keep patient warm and at rest. Call a physician or poison control centre immediately.

RISK RATING FOLLOWING CONTROL MEASURES

Low	Medium	High
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ASSESSOR DETAILS

Assessed By:	Phil Spackman	Signature [Initials]:	
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