








 CHILTERN PEST SOLUTIONS	<h2 style="margin: 0;">COSHH Risk Assessment</h2>	Reference	14
		Review Period	Annually
	<h2 style="margin: 0;">ADVION ANT GEL</h2>	Rev. No.	1
		Issue Date	17/08/2024

PRODUCT MANUFACTURER	SDS Date/Version
Syngenta	15.04.2021 v1.2
	HSE APPROVAL NUMBER
	N/A

PRODUCT DESCRIPTION (colour, form, odour)	INGREDIENTS AND CONCENTRATIONS
Solid off white, odourless gel	Indoxacarb (0.05%w/w)









DESCRIPTION OF ACTIVITY OR PROCESS (including duration & frequency of use and quantity & location of use)
<p>A ready to use gel bait containing Indoxacarb (0.05% w/w), for use only as an insecticide by professional operators indoors and outdoors for the control of ants as a crack, crevice and spot treatment When placed outdoors, ensure the product is applied to areas that are inaccessible to wet washing and wash-out by rain. Apply a minimum of 1 spot of gel per m2, up to 5 spots of gel per m2, or as a thin bead of gel up to 5 cm long at each application point using bait gun applicator.</p> <p>In and around residential homes, industrial facilities, offices, warehouses, commercial kitchens, hospitals, schools, nursing homes, hotels, buses, trains, aircraft, retail and commercial establishments for the maintenance of human hygiene.</p>

CLASSIFICATION								
								
					√			

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>For use only in areas that are inaccessible to infants, children, companion animals and non-target organisms.</p> <p>When used outdoors, ensure the product is applied to areas that are inaccessible to wet washing or wash-out by rain.</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. Remain in control of substance at all times.</p> <p>Storage to be restricted to certified store, out of storage use to be confined to regulated vehicle.</p> <p>Records to be kept on usage and location in pest control master file.</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	No special storage conditions required. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs.

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.

DISPOSAL COMPONENTS			EWC 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	Inhalation unlikely. 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.
Other	

RISK RATING FOLLOWING CONTROL MEASURES		
Low	Medium	High
√		

ASSESSOR DETAILS	
Assessed By:	Phil Spackman
Signature [Initials]:	