CAUTION

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

ADAMA

DOXEM CLEAR

Ant and Cockroach Gel

ACTIVE CONSTITUENT:

0.56 g/kg INDOXACARB (90:10)

(equivalent to 0.5 g/kg active s-isomer)

GROUP 22A INSECTICIDE

Situations: Commercial, Domestic, Industrial and Public buildings

Controls: Ants, American Cockroaches, German Cockroaches (adult and nymph), Oriental Cockroaches

ADAMA

adama.com

NET CONTENTS: 5 - 30 g

DIRECTIONS FOR USE

RESTRAINTS

DO NOT place gel on surfaces that are regularly washed.
DO NOT apply in any areas easily accessible to children or animals.
DO NOT allow to contact food, livestock feed or their water.
DO NOT place gel on surfaces where food is prepared or on utensils that are used for food preparation, on food packing materials or on surfaces where food packing materials are stored.
DO NOT place gel on surfaces that are heated such as parts of stoves, ovens, grills, fume hoods, saunas, heat lamps, coffee urns, toasters, fryers, dishwashers and hot water pipes.

SITUATIONS	PEST	RATE	CRITICAL COMMENTS
Domestic, commercial, industrial and public buildings including but not limited to: - food processing establishments, shops, factories, ships, offices, schools, storerooms, hospitals, barracks, private houses and external areas associated with such establishments.	Major pest ants including Argentine Ant (*Linepithema humile*), Black House Ant (*Ochetellus* spp.), Carpenter ant *(Componotus spp.)* Coastal Brown Ant (*Pheidole megacephala*), Ghost Ant (*Tapinoma melanocephalum*), Hairy Ant/Crazy Ant (*Paratrechina longicornis*), Pedicel Ant (*Tapinoma* spp.), Pennant Ant (*Tetramorium* spp.), Pharaoh's Ant (*Monomourium pharaonis*), Red Imported Fire Ant (*Solenopsis invicta*), Sugar Ant (*Camponotus* spp.)	Apply as spots or small lines of gel. Spots: Apply 0.1 to 1 g (approximately 5 mm to 15 mm in diameter spots). Apply up to 5 spots per m^2 for heavy infestations or if American cockroaches are the main pest. Lines: Apply approximately 2.5 mm wide and 50 mm long lines or up to 75 mm long lines for highly active foraging trails. In some cases, a small thin bead (less than 2.5 mm wide and 5 cm long) may be appropriate, such as between construction elements or other cracks and crevices.	Infested areas should be carefully inspected to determine overall infestation levels, locations of harbourage areas and most appropriate application points. ADAMA DOXEM CLEAR ANT AND COCKROACH GEL should be applied as a small spots or lines, to areas which are out of reach of children or pets. BAIT PLACEMENT: Placements of spots or lines should be next to active foraging trails, nest sites or to areas known to be active. Apply as many placements of ADAMA DOXEM CLEAR ANT AND COCKROACH GEL as possible to activate foraging areas without disrupting the natural foraging behaviour of the ants or cockroaches. Bait placements should be inspected periodically for consumption or attractiveness and reapplied as needed. Several small applications distributed within an area are more effective than 1 or 2 applications of large quantities. Ant nest: If the ant nest can be located, inject up to 2.0 grams of bait directly into the nest or harbourage entrance. A typical infestation may require as little as ½ a tube (15 g) of ADAMA DOXEM CLEAR ANT AND COCKROACH GEL whereas heavy infestations in large structures may require the use of several tubes of gel bait.
	American Cockroach (*Periplaneta americana*), German Cockroach (*Blattella germanica*), other common cockroaches		

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

GENERAL INSTRUCTIONS

ADAMA DOXEM CLEAR ANT AND COCKROACH GEL is specifically designed, highly palatable gel bait to control major pest species of ants including Argentine Ants, Black House Ants and Pharaoh's Ants and cockroaches including German and American cockroaches. ADAMA DOXEM CLEAR ANT AND COCKROACH GEL contains the active ingredient indoxacarb, a powerful, non-repellent insecticide. The slight delay in mortality caused by the active ingredient, indoxacarb, encourages ants and cockroaches to consume the bait and return to the harbourage to contaminate other ants and cockroaches resulting in significant reduction in population levels. Through trophallaxis, ants also share the bait with reproductive members of the colony leading to queen mortality and complete elimination of the infestation. Use of ADAMA DOXEM CLEAR ANT AND COCKROACH GEL will help eliminate ants and cockroaches within days of applying the gel when used according to the directions.

Use Instructions and Precautions

ADAMA DOXEM CLEAR ANT AND COCKROACH GEL can be used indoors or outdoors applied as a crack and crevice or spot treatment in residential, commercial and industrial buildings including factories, farm buildings, food handling/ processing establishments, homes, hospitals, hotels, motels, offices, restaurants, retail outlets, schools, store rooms, supermarkets, warehouses, transportation equipment such as aircraft, boats, buses, ships, trains and other which fall within these definitions.

- Avoid applying ADAMA DOXEM CLEAR ANT AND COCKROACH GEL to surfaces recently treated with residual sprays.
- Surfaces treated with ADAMA DOXEM CLEAR ANT AND COCKROACH GEL should not be treated with residual sprays.

Indoor Use Directions

Infested areas should be carefully inspected to determine overall infestation levels, locations of foraging, nesting areas and most appropriate application points. Indoor applications can include cracks and crevices along walls or floors, behind or under equipment or appliances, under tables, within framing of tables or furniture, around sinks, within or near garbage collection areas, attics, crawl space and cracks and crevices in cabinets. ADAMA DOXEM CLEAR ANT AND COCKROACH GEL placements should be inspected periodically for consumption or attractiveness and reapplied as needed.

Application in Food/Feed Handling Areas

Application to food/feed areas of food/feed handling establishments may only be made as a crack and crevice treatment. Apply ADAMA DOXEM CLEAR ANT AND COCKROACH GEL directly into cracks and crevices by placing the bait dispenser tip approximately 1 cm into cracks and crevices, holes and similar openings where ants or cockroaches are found or are entering. Food and feed handling areas include areas for receiving, storage, preparing, packing (bottling, boxing, canning, wrapping), edible waste storage and enclosed processing systems (dairies, edible oils, mills, syrups). Serving areas are also considered a food/feed area when food is exposed and facility is in operation.

Outdoor Use Directions
A thorough inspection around a structure may reveal areas where ants and cockroaches are gaining access to the structure. Attempts would be made to remove the access. ADAMA DOXEM CLEAR ANT AND COCKROACH GEL may be applied as a spot or thin line (see above) to pest entry sites such as along windows, doors, between construction elements, sewer areas, adjacent trees, along or between brickwork which harbour ants, along walls, garbage holding areas or suitable placement site acting as ant or cockroach harbourage. ADAMA DOXEM CLEAR ANT AND COCKROACH GEL placements should be made to reduce the potential of subsequent human/animal contact.

INSECTICIDE RESISTANCE WARNING
For insecticide resistance management ADAMA DOXEM CLEAR ANT AND COCKROACH GEL Insecticide is a Group 22A insecticide. Some naturally occurring insect biotypes resistant to ADAMA DOXEM CLEAR ANT AND COCKROACH GEL and other Group 22A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if ADAMA DOXEM CLEAR ANT AND COCKROACH GEL or other Group 22A insecticides are used repeatedly. The effectiveness of ADAMA DOXEM CLEAR ANT AND COCKROACH GEL on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Adama Australia accepts no liability for any losses that may result from the failure of ADAMA DOXEM CLEAR ANT AND COCKROACH GEL to control insects. ADAMA DOXEM CLEAR ANT AND COCKROACH GEL may be subject to specific resistance management strategies. For further information contact your local supplier, Adama Australia representative or local agricultural department agronomist.

GROUP 22A INSECTICIDE

PROTECTION OF WILDLIFE FISH, CRUSTACEANS AND ENVIRONMENT
DO NOT contaminate streams, rivers or watercourses with the chemical or used containers.

STORAGE AND DISPOSAL
Store in the closed, original container in a cool, dry place out of reach of children. DO NOT store for prolonged periods in direct sunlight. Dispose of empty container by wrapping in paper, placing in plastic bag and putting in the garbage.

SAFETY DIRECTIONS
Wash hands after use.

FIRST AID
If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131 126; New Zealand 0800 764 766.

SDS
Additional information is listed in the safety data sheet (SDS). A safety data sheet for ADAMA DOXEM CLEAR ANT AND COCKROACH GEL is available from adama.com or call Customer Service on 1800 423 262.

CONDITIONS OF SALE
The use of ADAMA DOXEM CLEAR ANT AND COCKROACH GEL being beyond the control of the manufacturer, no warranty expressed or implied is given by Adama Australia regarding its suitability, fitness or efficiency for any purposes for which it is used by the buyer, whether in accordance with the Directions for Use or not. Adama Australia accepts no responsibility for any consequence whatsoever resulting from the use of this product.

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