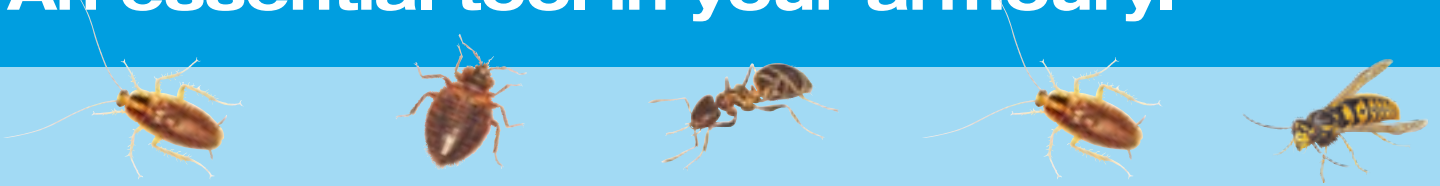


# Ficam<sup>®</sup> D

Technical Information

## An essential tool in your armoury.



### Non-repellent and broad spectrum – nothing else comes close.

Ficam D contains one of the last truly broad spectrum, non-repellent compounds available in professional pest control.

Fully supported by Bayer, bendiocarb remains an important tool in the armoury of the serious professional pest manager. Use its non-repellent activity against difficult pests like ants and bedbugs.

#### Target pests

- Ants
- Bedbugs
- European wasps
- Cockroaches
- Silverfish
- Carpet beetle
- Spiders
- Fleas

#### Areas of use

Bakeries, restaurants, laundries, food stores, ships, hospitals, kitchens, boiler houses, flats, houses, canteens and hotels, wasp nests.



#### Key features:

- ✓ The most effective broad-spectrum, non-pyrethroid dust available
- ✓ Non-repellent - excellent for use in bedbug and ant management
- ✓ Rotational partner for use in conjunction with pyrethroids
- ✓ High level of safety when used according to the label
- ✓ Good flowability
- ✓ Ideal for application around electrical systems where liquids cannot be applied
- ✓ Dust particles readily adhere to surfaces

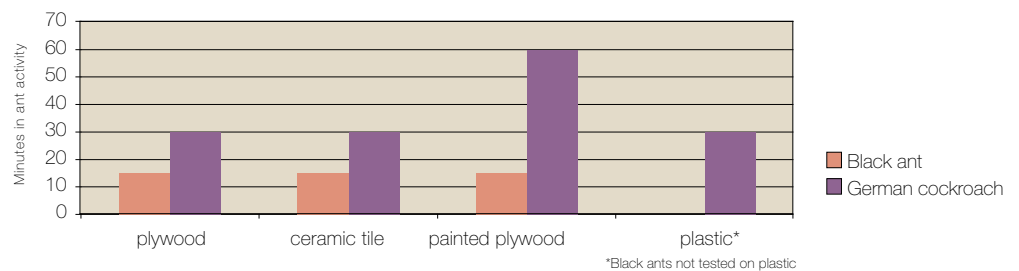
#### Application rate and delivery

- ✓ 10 g/m<sup>2</sup> (equivalent to 100 mg active substance/m<sup>2</sup>)
- ✓ 125–250 g per wasp nest
- ✓ Apply using suitable dusting equipment
- ✓ As a non-pyrethroid dust, Ficam is ideal to use for application to European wasp nests, as it will cause less excito-repellency of the wasps.

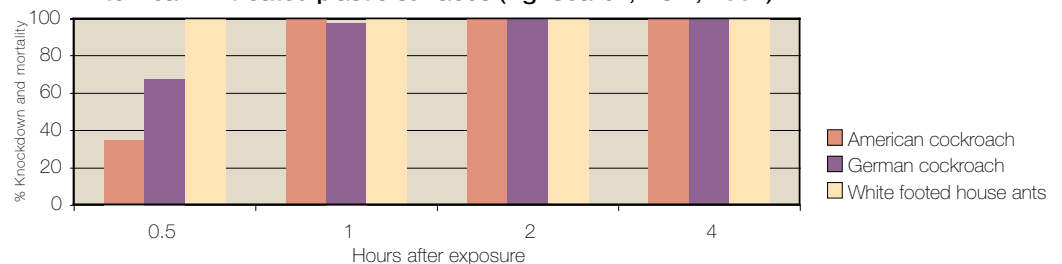
#### Comments on application

Ensure surfaces where dust is to be applied are dry and free from greasy deposits.

Time in minutes until 100% mortality after exposure to Ficam D residues on a range of surface types (Monheim, Germany, 2004).



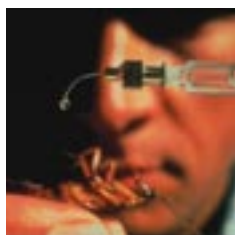
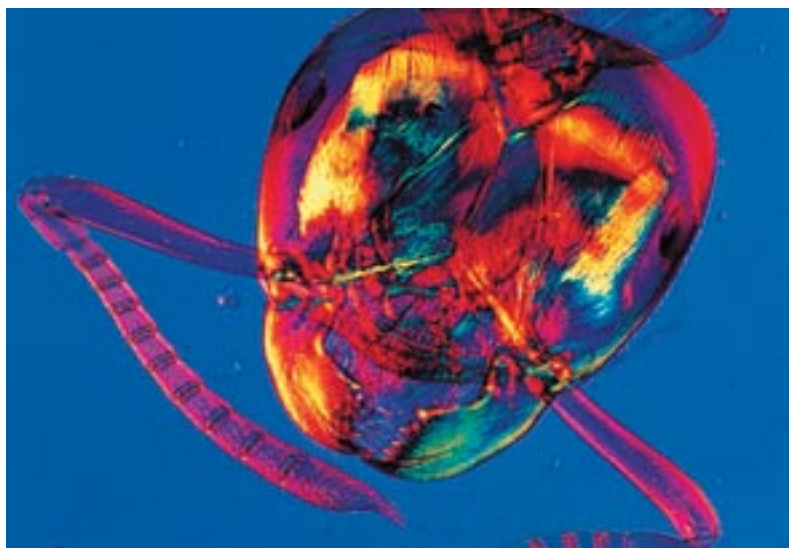
% Knockdown and mortality of American cockroaches, German cockroaches or white footed house ants after exposure to Ficam D treated plastic surfaces (AgriSearch, NSW, 2007).



Through market leading Research and Development, Bayer Environmental Science is committed to providing quality, highly effective and safe pest management solutions for Pest Management Professionals.

### Best practice guidelines:

- ☑ Only a very light application is required; over-application of dust, resulting in heavy visible deposits may compromise results and waste product.
- ☑ Since dust can be removed from surfaces by activity and/or air currents it is recommended that dust application be limited to sheltered/enclosed voids, crevices etc only.
- ☑ For best results aerate dust (agitate or 'fluff up') prior to application – this will increase flowability.



### Product profile

#### Active ingredient information:

10 g/kg bendiocarb

#### Insecticide group:

Carbamate

#### Formulation type:

Dusting Powder

#### Pack sizes available:

2.5 kg or 10 kg pail

### Product safety

#### Personal protective equipment required:

Cotton overalls buttoned to the neck and wrist, a washable hat, elbow-length PVC gloves, face shield or goggles and a disposable dust mask.

No products produced by Bayer Environmental Science have been shown to be carcinogenic, teratogenic or mutagenic.

### Regulatory information

**APVMA Approval number:** 31986

**AQIS IOA Status:** 16D

**Poisons Schedule:** Schedule 5 – Caution

#### Other regulatory information:

Use of this product according to the registered label is consistent with the requirements of HACCP Procedures used within food processing establishments.

#### Impact on the environment

All pesticides are regulated under the Agricultural and Veterinary Chemicals Act to ensure that they do not pose an unacceptable risk to human health and the environment.

For information regarding pesticide regulatory process please visit the Australian Pesticides and Veterinary Medicines Authority website at [www.apvma.gov.au](http://www.apvma.gov.au)



Bayer Environmental Science

#### ALWAYS READ AND FOLLOW THE REGISTERED PRODUCT LABEL PRIOR TO USE.

Ficam<sup>®</sup> is a Registered Trademark of Bayer.

For more information on FICAM contact Bayer Environmental Science [www.bayeres.com.au](http://www.bayeres.com.au)

Bayer Environmental Science  
A Business group of Bayer CropScience  
Bayer CropScience Pty Ltd  
391–393 Tooronga Road  
Hawthorn East Victoria 3123  
Ph: 1800 223 002 Fax: 1800 223 112

**QUEENSLAND  
NORTHERN TERRITORY**  
Doug McCarron  
0428 149 104

**NEW SOUTH WALES**  
Paul Conrath  
0448 349 901

**VICTORIA  
SOUTH AUSTRALIA  
WESTERN AUSTRALIA  
TASMANIA**  
Jim Westhead  
0407 342 234

### Distributor Information