



# Ficam<sup>®</sup> W

Ficam W is recommended for the control of cockroaches, ants, fleas, flies, mosquitoes, bed bugs, carpet pests, wasps, bees, moths, firebrats, silverfish and other bristle tails, beetles, earwigs, crickets, booklice, spiders, woodlice, centipedes, millipedes, ticks and thrips.

Ficam W can be used in and around buildings including museums, vehicles, kitchens, military establishments, hospitals, factories, warehouses, ships and aircraft (Vickers and BAC designed commercial aircraft). Ficam W complies with the requirements of AMS1450A and Boeing D6-7127.

For use in domestic premises and in animal husbandry situations such as livestock barns and small animal houses e.g. Dog kennels and slaughter houses. Not for use in catteries or where cats are enclosed in a cage/carrier. Not to be applied in the presence of livestock/animals. For use in continuously occupied areas as a band/spot or crack and crevice treatment only. Ficam W can also be used outdoors at refuse tips and sewage works (not for use on sewage works filter beds). Application can be to hard porous and non-porous surfaces, hard furnishings, and soft furnishings (including mattresses,) not for use on clothing or bedding.

#### DIRECTIONS FOR USE

##### Application

Ficam W should be applied in mixture with water through hand-held or knapsack sprayers using the following procedure.

1. Ensure that sprayer is clean and free of oily residues. If necessary wash out the sprayer with water and detergent before use.
2. Fill the sprayer with the required volume of water. Cut or tear open one end of the paper sachet. Remove but do not open the soluble sachet. Do not touch the water soluble sachet with wet hands or wet gloves. Add the required number of soluble sachets to the water. Close the sprayer and shake before use. Re-shake after periods of rest.
3. Apply as a coarse spray. For treatment of exposed surfaces use a flat-fan nozzle with an output of 0.5 – 0.7 litre per minute. Such nozzles are normally marked 8002 or 02F80.
4. To spray a single band e.g. at wall/floor junctions hold the nozzle approximately 0.5 metre from the surface to be sprayed and spray at a speed of 0.5 metre per second. This will produce a sprayed band 0.8 metre wide. To spray large areas of surface e.g. carpets, proceed as above but spray overlapping bands 0.5 metre apart.  
This will ensure an even coverage of spray.
5. To spray cracks and crevices, use a pin-stream nozzle or special crack and crevice extension.

**Sprayed Surfaces :** Ficam W sprays can be applied to any surface which is not damaged by water alone. Ficam W will remain active for many weeks at the normal rate and greater residuality will be achieved at the special rate. The residual life of the deposit will vary depending upon the cleanliness and nature of the surface to which it is applied. Therefore re-treat as necessary. Ficam W treated premises can be re-occupied by children, pets and other animals once the sprayed surfaces are dry.

**Cockroaches:** Use one sachet in 5 litres of water. Spray hiding, runway and scavenging areas paying particular attention to cracks and crevices

and areas behind or under machinery, kitchen equipment or pipework, which are usual cockroach harbours.

For complete eradication of infestations, it is essential to conduct spray treatment with Ficam W in conjunction with treatment of inaccessible areas such as service ducts and roof voids with a suitable insecticidal dust such as Ficam D.

**Ants:** Use one sachet in 5 litres of water. Spray in and around nests, runs and foraging areas. A barrier spray of Ficam W around buildings, paying particular attention to doors, windows and other entry points, will prevent entry of foraging ants from outside.

**Fleas:** Use one sachet in 5 litres of water. Spray floor coverings and furniture particularly in areas likely to be infested including sleeping areas of dogs and cats but not directly on people, animals or bedding.

**Flies:** Use one sachet in 5 litres of water. Add 50 g of sugar and stir to dissolve. Identify where flies settle and spray the surface. The sugar acts as a bait encouraging flies to remain on the treated surface long enough to pick up a lethal dose of insecticide.

**Adult Mosquitoes:** Use one sachet in 5 litres of water. Spray ceilings, walls and other surfaces where mosquitoes settle.

**Stored Product Pests:** Use one sachet in 5 litres of water. Spray the entire structure of storage areas after cleaning but exclude areas, which come into contact with food.

**Bed Bugs:** Use one sachet in 5 litres of water. Spray bed frames and mattresses and cracks and crevices in adjacent wall and floor areas. Do not spray bed linen or other materials, which will come into direct contact with occupants of the bed.

**Carpet pests:** Use one sachet in 5 litres of water. Spray infested carpets paying particular attention to edges of fitted carpets.

**Wasps and Wild Bees:** \*This product should only be used against feral bees if other methods of control are not feasible or found to be ineffective. Members of the British Beekeepers Association (01203 696679) and the National Bee Unit (01904 462510) can provide advice and contacts to remove accessible feral honey bee colonies.

- Action should be taken to prevent foraging bees gaining access to treated bees nests, preferably by removing the combs or blocking the nest entrance.
- Use one sachet in 5 litres of water. Spray nest entrances and surrounding areas thoroughly.

**Silverfish and Firebrats:** Use one sachet in 5 litres of water.

Spray cracks and crevices in cupboards and bookshelves and around kitchen fittings.

**Other Crawling Pests** including Ground Beetles, Earwigs, Crickets, Booklice, Spiders, Woodlice, Centipedes, Millipedes, Ticks and Thrips. Use one sachet in 5 litres of water. Spray wherever these pests are found in and around buildings.

#### PRECAUTIONS

This product contains an anticholinesterase compound. DO NOT USE if under medical advice NOT to work with such compounds.

WASH HANDS AND EXPOSED SKIN before meals and after use.

Keep away from food, drink and animal feeding stuffs.

Keep out of the reach of children.

In case of accident or if you feel unwell seek medical advice immediately (show the label where possible).

DO NOT HANDLE TREATED FABRICS UNTIL DRY AND AIR THOROUGHLY BEFORE USE.

Keep only in the original container.

Keep container tightly closed.

Keep locked up.

If swallowed, seek medical advice immediately and show this container or label. KEEP IN A SAFE PLACE.

Use appropriate containment to avoid environmental contamination.

#### SAFETY

AFTER CONTACT WITH SKIN, WASH IMMEDIATELY with plenty of water and seek medical advice immediately.

Do not empty into drains.

DO NOT APPLY DIRECTLY TO LIVESTOCK/ANIMAL AND POULTRY.

UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM THE TREATED AREAS UNTIL SURFACES ARE DRY.

EXCLUDE ALL PERSONS AND ANIMALS DURING APPLICATION / TREATMENT.

DO NOT USE ON FILTER BEDS AT SEWAGE TREATMENT WORKS.

#### FOR USE ONLY AS AN INSECTICIDE

For use in and around buildings for the control of a wide range of insect pests in Public Health and Industry.

The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.

Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

DO NOT BREATHE SPRAY MIST. In case of insufficient ventilation wear respiratory protective equipment and eye protection (See HSE Guidance Booklet HS (G) 53 :

"The Selection, Use and Maintenance of Respiratory Protective Equipment – A Practical Guide").

AVOID EXCESSIVE CONTAMINATION OF COVERALLS.

Take off immediately all contaminated clothing.

However engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

DO NOT CONTAMINATE FOOD STUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.

COVER FOOD, FOOD PREPARING EQUIPMENT AND EATING UTENSILS before application.

COVER WATER STORAGE TANKS before application.

DO NOT APPLY TO CLOTHING AND BED LINEN.

DO NOT APPLY DIRECTLY TO ANIMALS.

Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.

HAZARDOUS TO BEES.

ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981.

BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

IN IRELAND, ALL BATS ARE PROTECTED UNDER SCHEDULE 5 OF THE WILDLIFE ACTS (1976 AND 2000). BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT THE NATIONAL PARKS AND WILDLIFE SERVICE.

This material and its container must be disposed of in a safe way.



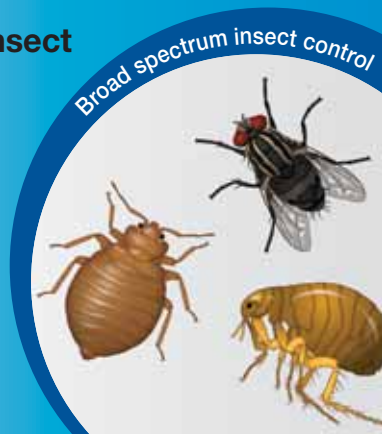
# Ficam<sup>®</sup> W

## INSECTICIDE

✓ Superior against wasps, ants, fleas and bedbugs

✓ Does not repel or excite the insect

✓ Provides prolonged, residual insecticidal activity



HSE 5390 PCS 93413

# 10 x 15 g e

### DANGER



**Ficam<sup>®</sup> W** - Contains bendiocarb 80% w/w

Fatal if swallowed.

Fatal if inhaled.

Very toxic to aquatic life with long lasting effects.

Wear protective gloves/protective clothing/eye protection/face protection.

IF exposed or concerned: Call a POISON CENTER or doctor/physician.

Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

To avoid risks to human health and the environment, comply with the instructions for use.



#### STATUTORY CONDITIONS RELATING TO USE

Users must comply in full with all their legal responsibilities under the Control of Pesticides Regulations 1986 (as amended), including complying with all Conditions of Approval.

NOT TO BE USED IN CATTERIES OR WHERE CATS ARE ENCLOSED IN CAGE/CARRIER.

FOR USE ONLY BY PROFESSIONAL OPERATORS

SUMMARY OF DOSE RATES	
Normal Rate for cockroach control in most situations and for the control of all other crawling insect pests and adult mosquitoes in all situations	1 sachet = 15 g in 5 litres water (0.3%)
Special Rate for control of cockroaches in special situations i.e. <ul style="list-style-type: none"> <li>• where heavy infestations are present.</li> <li>• where an extended period of control is required.</li> <li>• where conditions are particularly unhygienic.</li> </ul>	2 sachets = 30 g in 5 litres water (0.6%)
Fly Control including houseflies and blowflies	1 sachet = 15 g + 50 g sugar in 5 litres water (0.3% + 1% sugar)
5 litres of spray covers approximately 125 m <sup>2</sup>	
<b>READ ALL PRECAUTIONS BEFORE USE.</b>	<b>HSE 5390 PCS 93413</b>

#### FIRST AID

If Ficam W is swallowed induce vomiting unless the patient is unconscious or partly unconscious. The patient must be kept strictly at rest and be examined by a doctor or taken to hospital without delay.

When stored in a dry place at a temperature not exceeding 35°C Ficam W has a shelf life of 2 years.

This product is approved under The Control of Pesticides Regulations 1986 for use as directed (HSE 5390).

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# Bayer

Approval Holder :  
Bayer CropScience Ltd

For 24 hour emergency information contact Bayer CropScience Ltd. From the UK; 0800 220876  
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