



COSHH Risk Assessment No: 018

Product Name: Ficam D



Registration number – HSE 4829

Appearance – White powder

Describe the activity or work process.
(Inc. how long/ how often this is carried out and quantity substance used)

Residual insecticide for the control of flying and crawling insects by a professional person. Application rate of between 10 – 20g per M² of treatable area / nest. Product applied using hand shaker, puffer, bellows, wasp lance / stick or through pressurised duster. To be used to control active insect activity as necessary

Location of process being carried out?

In and around domestic properties, public buildings and food handling establishments. Not to be used on sewage works filter beds or in catteries or where cats are caged.

Identify the persons at risk:

Employees

Sub-contractors

Public

Name the substance involved including active ingredient, in the process and its manufacturer.
(A copy of a current safety data sheet is attached to this assessment)

Ficam D (Bayer)
Active Ingredients – Bendiocarb (1.2%)

Classification (state the category of danger)

	<input type="checkbox"/>	Very Toxic – if swallowed		<input type="checkbox"/>	Irritant - dermatitis causing		<input type="checkbox"/>	Extremely Flammable
	<input checked="" type="checkbox"/>	Toxic – if swallowed or inhaled		<input type="checkbox"/>	Sensitising		<input type="checkbox"/>	Highly Flammable
	<input type="checkbox"/>	Corrosive		<input type="checkbox"/>	Biological		<input type="checkbox"/>	Flammable
	<input type="checkbox"/>	Harmful - if swallowed		<input type="checkbox"/>	Oxidising		<input checked="" type="checkbox"/>	Environmental

Hazard Type

Gas
 Vapour
 Mist
 Fume
 Dust
 Liquid
 Solid
 Other (State)

Route of Exposure

Inhalation
 Skin
 Eyes
 Ingestion
 Other
 (State)

Workplace Exposure Limits (WELs) please indicate n/a where not applicable

n/a Short-term exposure level (15 mins): n/a

State the Risks to Health from Identified Hazards

EC Classification: R21 – harmful in contact with skin. R23/R25 – toxic by inhalation or swallowed
R51 / 53 Very toxic to aquatic organism, may cause long term adverse effects in the aquatic environment.

Control Measures:

Always consider non-toxic options before application
Always read label / MSDS before use and comply with details.
Remove non target organisms (particular care where cats are resident) / People during application. Cover fish tanks and check for bats before spraying to commence
To be used by trained operative (professional) only
Keep in original, labelled container.
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.
Where risk of interception by 3rd party warning labels to be used to denote use and risk
Records to be kept on usage and location in pest control master file.
Operator to wear suitable PPE when handling and applying As detailed below. Records of PPE maintenance to be held centrally.
Make up only enough spray to carry out treatment to work area
Waste product to be retained and disposed of by Pest Control operator as per EA guidelines.

Safety Phrases:









S1 Keep locked up. S2 Keep out of the reach of children
 S7 Keep container tightly closed
 S13 Keep away from food, drink and animal feeding stuffs
 S20/21 When using do not eat, drink or smoke
 S23 – Do not breathe gas/fumes/vapour/spray
 S26 – In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
 S28 – In case of contact with skin wash immediately with plenty of water and seek medical advice
 S29 – Do not empty into drains
 S/36/37 Wear suitable protective clothing and gloves
 S38 – In case of insufficient ventilation wear suitable respiratory equipment.
 S44/S45 In case of accident or if you feel unwell, seek medical advice (show the label where possible)
 S49/ S35 Keep in original container and dispose of in a safe way
 S57 Use appropriate container to avoid environmental contamination
 S60/S35 This material and its container must be disposed of as hazardous waste
 S61 Avoid release to the environment. Refer to special instructions / safety data sheets
 S62 If swallowed, do not induce vomiting : seek medical advice immediately and show the label or container

Is health surveillance or monitoring required?

Yes

No

Personal Protective Equipment (state type and standard)

 <input type="checkbox"/>		 <input type="checkbox"/>	
Dust mask		Visor	
 <input checked="" type="checkbox"/>	Half mask with Filter P3 to EN149FFP1 or EN140P3	 <input checked="" type="checkbox"/>	Goggles to EN166
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Nitrile gloves to thickness of 0.4mm	 <input checked="" type="checkbox"/>	Disposable tyvex or standard coverall
Gloves		Overalls	
 <input checked="" type="checkbox"/>	Steel toe cap boots to be worn as per company dress code.	 <input type="checkbox"/>	
Footwear		Other	

First Aid Measures

Inhalation: Inhalation of mist or spray may cause irritation of the respiratory system. Move the exposed person to fresh air. Obtain medical advice immediately

Skin: May cause skin irritation in susceptible persons. Remove contaminated clothing. Wash off immediately with plenty of soap and water. If irritation persists obtain medical attention. Contaminated clothing should be washed and dried before re-use.

Eyes: may cause eye irritation of susceptible persons. Rinse immediately with plenty of water for 15 Mins holding the eyelids open. If irritation persists obtain medical attention.

Ingestion: Harmful if swallowed. Rinse out mouth and give water in small quantities. Induce vomiting only if – Patient is conscious, medical aid is not readily available, a significant amount has been ingested and time since ingestion is less than one hour.

Storage / Spillage

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

Spillage – Clean spillages immediately. Avoid entry to watercourses

Disposal of Substances & Contaminated Containers**Hazardous Waste**

Skip

Return to Depot

Return to Supplier

Other

(If Other Please State):

Summary

Unlikely to cause harmful effects to operator or members of the public under normal conditions. Product used in small quantities and in low concentration. Used in accordance to label and operator training this product presents a low risk to health

Risk Rating Following Control Measures

High

Medium

Low

Assessed by: Paul Westgate

Date: 01/01/18 Review Date: 01/01/19