








 CHILTERN PEST SOLUTIONS	<h1>COSHH Risk Assessment</h1>	Reference	03	
		Review Period	Annually	
	<h2>FICAM D</h2>		Rev. No.	1
			Issue Date	17/08/2024

PRODUCT MANUFACTURER	SDS Date/Version
Bayer	10.08.2018 v11
	HSE No/Authorisation No
	4829

PRODUCT DESCRIPTION (colour, form, odour)	INGREDIENTS AND CONCENTRATIONS
Grey/white powder	Bendiocarb 1.289 % w/w (1.25 % w/w pure)



DESCRIPTION OF ACTIVITY OR PROCESS (including duration & frequency of use and quantity & location of use)
<p>The particulate nature of Ficam D means it will not be absorbed by porous surfaces and where deposits remain undisturbed, it will provide long term residual activity. Ficam D is a ready-to-use dustable powder for use indoors as an insecticide against ants, and for the control of wasps and hornets (nests), including Asian Hornets.</p> <p>Ficam D is for use indoors in areas including houses, blocks of flats, hospitals, warehouses, factories, museums, military establishments, vehicles, ships and aircraft.</p>







CLASSIFICATION								
								
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HAZARD CODES AND HAZARD STATEMENTS			
H410	Very toxic to aquatic life with long lasting effects.		
EUH401	To avoid risks to human health and the environment, comply with the instructions for use.		
SIGNAL WORD		(Other Hazards)	May form explosible dust-air mixture if dispersed.

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>Use only in area provided with appropriate exhaust ventilation.</p> <p>Dust may form explosive mixture in air. Keep away from heat and sources of ignition. Take measures to prevent the build up of electrostatic charge.</p> <p>Avoid contact with skin, eyes and clothing. Keep working clothes</p>

PPE OTHER THAN STANDARD UNIFORM AND SAFETY WORKBOOTS (State type and standard, including filter type)			
	Safety glasses		 Dust mask

	Goggles	Wear goggles (conforming to EN166, Field of Use = 5 or equivalent).		Respirator	Wear respirator with a particle filter mask (protection factor 4) conforming to European norm EN149FFP1 or equivalent.
	Visor			Coveralls	Wear standard coveralls and Category 3 Type 4 suit.
	Gloves	Nitrile rubber 0.4 mm		Other/Notes	

STORAGE

Storage	Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place. Store in a place accessible by authorized persons only. Keep away from direct sunlight. Keep away from food, drink and animal feeding stuffs.
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SAFETY

Safety Phrases	P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P391 Collect spillage. P501 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.
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DISPOSAL COMPONENTS**EWC Code**

Hazardous Waste	Commercial Waste	Domestic Waste	Return to Supplier	Recycling
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FIRE (hazards & extinguisher type)

	Water Spray	Dry Powder	Foam	CO2	Wet Chemical
Dangerous gases are evolved in the event of a fire., In common with all other methyl carbamates, bendiocarb will liberate strongly lachrymatory and very toxic methyl isocyanate when heated above its decomposition temperature which for bendiocarb is > 125 deg C. Methyl isocyanate has a very low flash point and will be readily consumed in a fire. Since methyl isocyanate readily decomposes in contact with water, all decompositions are best extinguished with water., Accumulation of fine dust may entail the risk of a dust explosion in the presence of air. In the event of fire and/or explosion do not breathe fumes. In the event of fire, wear self-contained breathing apparatus. Contain the spread of the fire-fighting media. Do not allow run-off from firefighting to enter drains or water courses.	√		√	√	

SPILLAGE MEASURES

Do not allow to get into surface water, drains and ground water. If spillage enters drains leading to sewage works inform local water company immediately. If spillage enters rivers or watercourses, inform the Environment Agency (emergency telephone number 0800 807060).

FIRST AID MEASURES

Swallowed	Rinse mouth. Induce vomiting only, if: 1. patient is fully conscious, 2. medical aid is not readily available, 3. a significant amount (more than a mouthful) has been ingested and 4. time since ingestion is less than 1 hour. (Vomit should not get into the respiratory tract.) Call a physician or poison control centre immediately.
Eyes	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention if irritation develops and persists.
Skin	Wash off thoroughly with plenty of soap and water, if available with polyethyleneglycol 400, subsequently rinse with water. If symptoms persist, call a physician.
Inhaled	Move to fresh air. Keep patient warm and at rest. Call a physician or poison control centre immediately.

RISK RATING FOLLOWING CONTROL MEASURES

Low	Medium	High
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ASSESSOR DETAILS

Assessed By:	Phil Spackman	Signature [Initials]:	
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