Part 1 – Overvie	W	
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Assessment No.	COSHH 005	Assessment Date	December 2025		Review Period	12 Months
Assessor Name	Alan Sharman	Position		Health & Safety Advisor - SKA		
Product Name	FICAM D	Manufacturer Details		Bayer Environmental Science		
Location of Use	Various	Description of activity or work process that the product is used		Dustable Powder Insecticide		

#### Part 2 – Evaluation

Persons at Risk	Employees	✓	Contractors	<b>√</b>	Visitors	✓	Public		Other	
Route of Exposure	Inhalation		Ingestion	<b>√</b>	Skin Contact	✓	Eye Contact	<b>√</b>	Injection	

### **Hazard Symbols**













the environment







Explosive

Flammable

Oxidising

Corrosive

ive

Acute toxicity

Health hazard

Serious health hazard

Gas under pressure

#### **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.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
P391 Collect spillage. P501 Dispose of contents/container to a licensed
hazardouswaste disposal contractor or collection site except for empty clean
containers which can be disposed of as non-hazardous waste

**Precautionary Statements** 

### Part 3 - Control Measures

#### **First Aid Measures**

**Inhalation** Move to fresh air. Keep patient warm and at rest. Call a physician or poison control center immediately.

Ingestion	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 center immediately.							
Skin Contact	Wash off thoroughly with plenty of soap and water, if available with polyethyleneglycol 400, subsequently rinse with water. If symptoms persist, call a physician.							
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, fo continue rinsing eye. Get medical attention if irritation develops a		utes. Remove contact lenses, if present, after the first 5 minutes, then					
Injection	N/A.							
General	Move out of dangerous area. Place and transport victim in stable position (lying sideways). Remove contaminated clothing immediately and dispose of safely.							
Fire Precautions	<ul> <li>Suitable extinguishing media: Water spray, Carbon dioxide (CO2), Foam, Sand.</li> <li>Unsuitable: None known.</li> <li>Special hazards arising from the substance or mixture:     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 &gt; 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.</li> <li>Special protective equipment for firefighters: 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.</li> </ul>	Spillage (accidental release)	<ul> <li>Precautions: Avoid contact with spilled product or contaminated surfaces. Use personal protective equipment. Remove all sources of ignition. Ensure adequate ventilation. Avoid dust formation.</li> <li>Environmental precautions: 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.</li> <li>Methods for cleaning up: Use mechanical handling equipment. Avoid dust formation. Clean contaminated floors and objects thoroughly, observing environmental regulations. Keep in suitable, closed containers for disposal.</li> </ul>					

# Handling

- Advice on safe handling: Use only in area provided with appropriate exhaust ventilation.
- Advice on protection against fire and explosion: 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.
- **Hygiene measures:** Avoid contact with skin, eyes and clothing. Keep working clothes.

# Storage

- Requirements for storage areas and containers: 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.
- Specific end use(s): Refer to the label and/or leaflet.

### **Workplace Exposure Limits (WEL)**

Ingredient	8-hour (long terr	m exposure limit)	15-minute (short term exposure limit)	
Magnesium silicate: Dust, total inhalable	- ppm	10.0 mg/m <sup>3</sup>	- ppm	- mg/m³
: Dust, respirable	- ppm	4.0 mg/m3	- ppm	- mg/m <sup>3</sup>

#### Active Ingredients (if not identified with a WEL)

Nil

#### **Personal Protective Equipment** Coveralls Goggles Half Mask Face Shield **Dust Mask** Full Face Air Fed RPE Gloves Lab / Chefs Glasses **Boots** Apron RPE RPE / SCBA Coat As required As required EN166 EN374 by task by task Other: Nil

Physical State	of Product:	Off white powder.		
Disposal	after consultati authority, the p incineration pla regulation auth Contaminated containers for containers. Cle acceptable for	cordance with current regulations and, if necessary, on with the site operator and/or with the responsible roduct may be taken to a waste disposal site or ant. Advice may be obtained from the local waste pority (part of the Environment Agency in the UK). I packaging: Empty remaining contents. Do not use other products. Do not re-use baits or empty ean container with water. Rinsed packaging may be landfill, otherwise incineration will be required in th local regulations.	Transport	Not dangerous for transport.
Local Exhaust Ventilation	Use only in are	ea provided with appropriate exhaust ventilation	Monitoring Requirements	Nil
Training Requirements	I SUNSTANCE COMMUNICATE All relevant COSHH assessments risk		Additional Controls	Nil

Part 4 - Completion

Additional Comments		

Endorsed By:	Alan Sharman	Position:	H&S Advisor	Date:	October 2023
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