















Registration number – HSE - 10483		Appearance – Aerosol	
Describe the activity or work process. <i>(Inc. how long/ how often this is carried out and quantity substance used)</i>	INSECTICIDE FOR PROFESSIONAL USE AGAINST FLYING AND CRAWLING INSECTS SUCH AS FLIES, MOSQUITOES, WASPS, COCKROACHES (GERMAN AND ORIENTAL), BEETLES, ANTS, BED BUGS, FLEAS, SPIDERS AND MOTHS,		
Location of process being carried out?	IN GREENHOUSES, DOMESTIC AND COMMERCIAL SITUATIONS AND PUBLIC HYGIENE AREAS. NOT FOR USE ON GRAIN OR IN EMPTY GRAIN STORES		
Identify the persons at risk:	Employees <input checked="" type="checkbox"/>	Sub-contractors <input type="checkbox"/>	Public <input checked="" type="checkbox"/>
Name the substance involved including active ingredient, in the process and its manufacturer.	Vazor Fumigator (Killgerm) Active Ingredients – Cyphenothrin 7.2%, Azodicarbonamide 90.8%		

Classification (state the category of danger)

	<input checked="" type="checkbox"/>	May cause damaged through prolonged or repeated exposure		<input checked="" type="checkbox"/>	Irritant		<input type="checkbox"/>	Extremely Flammable
	<input type="checkbox"/>	Toxic		<input type="checkbox"/>	Sensitising		<input type="checkbox"/>	Highly Flammable
	<input type="checkbox"/>	Corrosive		<input type="checkbox"/>	Biological		<input type="checkbox"/>	Flammable
	<input checked="" type="checkbox"/>	Harmful – lung damage if swallowed		<input type="checkbox"/>	Oxidising		<input checked="" type="checkbox"/>	Environmental

Hazard Type

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gas	Vapour	Mist	Fume	Dust	Liquid	Solid	Other (State).....

Route of Exposure

<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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
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State the Risks to Health from Identified Hazards

EC Classification:
H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage. H332 Harmful if inhaled. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H335 May cause respiratory irritation. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects.

Control Measures:

Always read label / MSDS before use and comply with details.
Remove non target organisms / People during application
Check for evidence of bats and do not proceed if present. **Ensure fire detection systems are disabled prior to use.**
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.
Cover fish tanks and water tanks before application
Do not contaminate foodstuffs, utensils, utensils or food contact surfaces
Nobody must be in the treated room during the fumigation
Where risk of interception by 3rd party warning labels to be used to denote use and risk.

Conduct a written risk assessment before use

Let the fumigator act in the closed premises for a minimum of 2 hours, for better eradication leave it for 4 hours. When re-entering the premises 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. Waste product to be retained and disposed of by Pest Control operator as per EA guidelines. Do not pierce or burn canister even when empty.









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
- S36 - Wear suitable protective clothing
- 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
- S51 – Use only in well ventilated areas
- 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"/>		 <input checked="" type="checkbox"/>	Goggles to EN166
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Nitrile gloves to a thickness of 0.4mm	 <input checked="" type="checkbox"/>	
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: Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor

Skin: Take off contaminated close and shoes. Wash contaminated area with soap and water. If pain or other abnormal symptoms occurs, seek medical attention immediately.

Eyes: May cause mild irritation if in contact during fumigation. Rinse opened eye for several minutes under running water. Remove contact lenses if possible, and wash eye and behind eye-lids thoroughly. Seek medical advice immediately.

Ingestion: Do not induce vomiting. Rinse out mouth and then drink plenty of water. Seek medical advice immediately, informing this product is a pyrethroid insecticide.

Storage / Spillage

Storage: No special storage conditions required. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs.

Spillage – Wear PPE and remove then dispose of as hazardous waste

Disposal of Substances & Contaminated Containers

Hazardous Waste Skip Return to Depot Return to Supplier Other

(If Other Please State):.....

Risk Rating Following Control Measures

High Medium Low

Assessed by: Brian Duffin

Date: 15/1/2020

Review Date: January 2021