



Registration number – HSE - 10680		Appearance – Aerosol	
Describe the activity or work process. (Inc. how long/ how often this is carried out and quantity substance used)		Professional use aerosol to control flying and crawling insects. Application rate: ONE 300ml AEROSOL IS APPROPRIATE TO TREAT 375m3	
Location of process being carried out?		Indoor use only. When using ensure that all electrical items are isolated from use (on an industrial site this will mean locking off machinery / lights. In a domestic situation you will need to ensure that sources of potential ignition are identified and isolated (Place a notice over electrical/light switches so these are not turned on accidentally). Allow roof voids to remain empty for at least 1/2 hour so that gases can vent. DO NOT USE IN CELLARS AS PROPELLANT GASES ARE HEAVIER THAN AIR AND WILL COLLECT IN SUMPS.	
Identify the persons at risk:		Employees ☒	Sub-contractors ☐ Public ☒
Name the substance involved including active ingredient, in the process and its manufacturer.		Phobi F&F One Shot (Lodi) Active Ingredients – Ilmiprothrin 0.11% w/w, Cyphenothrin 0.33% w/w, CHRYSANTHEMUM CINERARIAEFOLIUM, EXTRACT FROM OPEN AND MATURE FLOWERS OF TANACETUM CINERARIIFOLIUM OBTAINED WITH SUPERCRITICAL CO2 0.01% w/w	

Classification (state the category of danger)

	☐ Very Toxic		☒ Irritant - dermatitis causing		☐ Extremely Flammable
	☐ Toxic		☐ Sensitising		☒ Highly Flammable
	☐ Corrosive		☐ Biological		☐ Flammable
	☐ Harmful – lung damage if swallowed		☐ Oxidising		☒ 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
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State the Risks to Health from Identified Hazards

EC Classification:
H225 Highly flammable liquid and vapour.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.
H226 Flammable liquid and vapour.
 H304 May be fatal if swallowed and enters airways.

H412 Harmful to aquatic life with long lasting effects.
H302 Harmful if swallowed.
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
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
Where risk of interception by 3rd party warning labels to be used to denote use and risk.

Conduct a written risk assessment before use

Keep away from source of ignition, naked flame
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:

P102 Keep out of reach of children
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 Do not spray on an open flame or other ignition source.
P251 Do not pierce or burn, even after use.
P273 Avoid release to the environment.
P391 Collect spillage.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
P501 Dispose of contents/container in accordance with applicable regulations.

Is health surveillance or monitoring required?

Yes ☐

No ☒

Personal Protective Equipment (state type and standard)

 ☐		 ☐	
Dust mask		Visor	
 ☒	If used where suitable ventilation is not present	 ☒	Goggles to EN166
Respirator		Goggles	
 ☒	Nitrile gloves to a thickness of 0.4mm	 ☐	
Gloves		Overalls	
 ☒	Steel toe cap boots to be worn as per company dress code.	 ☐	
Footwear		Other	

First Aid Measures

Inhalation: Remove casualty to fresh air and keep warm and at rest. Assure fresh air breathing

Skin: Wash with plenty of water and soap. Seek medical attention if ill effect or irritation develops

Eyes: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Seek medical attention if ill effect or irritation develops

Ingestion: Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY. Rinse mouth Do not induce vomiting. Immediately consult a physician and show the label.

Storage / Spillage

Storage: STORE OUT OF DIRECT SUNLIGHT. Always keep the containers tightly closed. Always keep in a well-ventilated place. Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight. Keep away from food, drink and feed.

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):.....		
Risk Rating Following Control Measures		
High	☐	Medium ☐ Low ☒
Assessed by: Paul Mallett Date: 02/01/2025 Review Date: January 2026		