



COSHH Risk Assessment No: ICA202513



Product Name: PHOBI F&F

Company name:
Anston pest control ltd

Dept. (if applicable): 16-06-2022

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

INSECTICIDE FOR PROFESSIONAL USE AGAINST FLEAS, FLIES, BEDBUGS, MOTHS, MOSQUITOS, GNATS, SPIDERS AND OTHER FLYING AND CRAWLING INSECTS SUCH AS STORED PRODUCT PESTS INCLUDING CONFUSED FLOUR BEETLES AND BISCUIT BEETLES.

Location of process being carried out?

FOR USE IN ENCLOSED INDOOR SITUATIONS, DOMESTIC PREMISES, FOOD PREPARATION PREMISES, BUILDING TRADES, KITCHENS AND BAKERIES, REFUSE DISPOSAL, AND WASTE STORAGE AREAS

Identify the persons at risk:

Employees

Sub-contractors

Public

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

Lodi
PHOBI F&F
Ilmiprothrin (CAS No 72963-72-5) 0.11% w/w
Cyphenothrin (CAS No 39515-40-7) 0.33% w/w
CHRYSANTHEMUM CINERARIAEFOLIUM, EXTRACT FROM OPEN AND MATURE FLOWERS OF TANACETUM CINERARIIFOLIUM OBTAINED WITH SUPERCRITICAL CO2 (CAS N° 89997-63-7): 0.01% w/w

Classification *(state the category of danger)*

	<input type="checkbox"/> Toxic		<input type="checkbox"/> Oxidising		<input type="checkbox"/> Gas Under Pressure
	<input type="checkbox"/> Harmful/ Irritant		<input checked="" type="checkbox"/> Flammable		<input type="checkbox"/> Carcinogen
	<input type="checkbox"/> Corrosive		<input type="checkbox"/> Explosives		<input checked="" type="checkbox"/> Dangerous for the environment

Hazard Type

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	-------------------------------------	-------------------------------------	-------------------------------------	--------------------------

Inhalation Skin Eyes Ingestion Other (State)

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

Long-term exposure limit (8-hour TWA): 350 mg/m3 vapour

TWA = Time Weighted Average

State the Risks to Health from Identified Hazards

Hazard statements:**H223 Flammable aerosol.****H410 Very toxic to aquatic life with long lasting effects.****Precautionary statements:****P101 If medical advice is needed, have product container or label at hand.****P102 Keep out of reach of children.****P251 Pressurized container: Do not pierce or burn, even after use.****P273 Avoid release to the environment.****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.****Special Provisions:****AEROSOL Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.****PRUDAEROSOL2 Flammable aerosol. Do not spray on a naked flame or any incandescent material.****Keep away from sources of ignition - No smoking. Keep out of reach of children.****Control Measures:**

In case of fire, use:

- Water

- Carbon dioxide (CO2)

- Foam, alcohol resistant foam

Dry powder

Extinguishing media which must not be used for safety reasons:

None in particular.

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.









Suitable material for taking up: absorbing material, organic, sand

Is health surveillance or monitoring required?

Yes

No

Personal Protective Equipment (state type and standard)

 <input type="checkbox"/>		 <input type="checkbox"/>	Suitable for chemical splashes
Dust mask		Visor	
 <input checked="" type="checkbox"/>	ABE2 Filter P3 Filter	 <input checked="" type="checkbox"/>	
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Chemical Protection Glove - EN 374	 <input checked="" type="checkbox"/>	EN 13034:2005 (Type 6)
Gloves		Overalls	
 <input type="checkbox"/>		 <input type="checkbox"/>	
Footwear		Other	

First Aid Measures

In case of skin contact:

Wash with plenty of water and soap.

Seek medical attention if ill effect or irritation develops

In case of eyes contact:

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

In case of 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.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

Assure fresh air breathing

Eye contact Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if symptoms are severe or persist after washing.

Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue. It may be dangerous for first aid personnel to carry out mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it from the affected person, or wear gloves.

Storage

Store in tightly-closed, original container in a dry, cool and well-ventilated place

Disposal of Substances & Contaminated Containers

Hazardous Waste Skip Return to Depot Return to Supplier Other

(If Other Please State):Cloths used should go in a fire proof tin and disposed of,

Is exposure adequately controlled?

Yes

No

Risk Rating Following Control Measures

High

Medium

Low

Assessed by: M Starr

Date:01/01/25

Review Date:01/01/26