



COSHH Risk Assessment No: ICA202519



Product Name: Vulcan P5 DP

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 crawling insects and resting flying insects such as cockroaches, earwigs, beetles, moths, larvae, fleas, bedbugs, ants, woodlice, silverfish, spiders, lice, mites, ticks, wasps and their nests

Location of process being carried out?

For use in domestic, commercial and industrial buildings, hospitals (unoccupied wards), military establishments, hotels, restaurants, eateries, food storage areas, slaughter houses and refuse tips. For use on hard porous and non-porous surfaces and hard and soft furnishings. For use as a public hygiene insecticide in and around farm buildings and pet shops. For use as a crack and crevice or spot treatment to insect runs and their harbourages or as a band treatment at the junction between walls and floors Not to be used on human bedding or clothing. Not to be used on grain or in grain stores.

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)

**pelgar
Vulcan P5 DP**

Contains 0.5% w/w permethrin

Classification (state the category of danger)

	<input type="checkbox"/> Toxic		<input type="checkbox"/> Oxidising		<input type="checkbox"/> Gas Under Pressure
	<input checked="" type="checkbox"/> Harmful/ Irritant		<input 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

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

TWA = Time Weighted Average

State the Risks to Health from Identified Hazards

May cause an allergic skin reaction.

Very toxic to aquatic life with long lasting effects.

To avoid risks to human health and the environment, comply with the instructions for use.

Skin corrosion/irritation

May cause skin irritation in susceptible people.

Serious eye damage/eye irritation

Dust may cause eye irritation.

Respiratory or skin sensitization

May cause sensitization in susceptible people by skin contact or by inhalation of dust.

Control Measures:

Avoid release to the environment.

Avoid release to the environment.

Dispose of contents/container in accordance with local regulations.

Keep/Store away from food, drink and animal feeding stuffs.









Keep fire exposed containers cool by spraying with water. Appropriate fire extinguishers are CO2, Powder or Alcohol resistant foam. Use extinguishing media appropriate to the surrounding conditions. Do not use a water jet.

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 type="checkbox"/>	ABE2 Filter P3 Filter	 <input checked="" type="checkbox"/>	
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Chemical Protection Glove - EN 374	 <input type="checkbox"/>	
Gloves		Overalls	
 <input type="checkbox"/>		 <input type="checkbox"/>	
Footwear		Other	

First Aid Measures

General information: In case of accident, or if you feel unwell, seek medical advice immediately.

After inhalation: If symptoms develop move the exposed person to fresh air. Immediately obtain medical advice.

After skin contact: May cause an allergic skin reaction. Immediately take off all contaminated clothing. Rinse skin with copious amounts of water and wash with soap and water. If you feel unwell seek immediate medical advice.

After eye contact: May cause eye irritation in susceptible people. Rinse opened eye for several minutes under running water. If irritation persists consult a doctor.

After swallowing:

Rinse mouth and give 0.5 litres of water to drink. Do NOT induce vomiting. Call a doctor immediately..

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