



COSHH Risk Assessment No: RCA 2025-13



Product Name: VERTOX CONTACT GEL

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)

Vertox Contact Gel is a highly adhesive gel which sticks readily to the feet and fur of rodents and is then ingested as a result of normal rodent grooming behaviour.
For the control of mice, apply 5-20g per placement.
For the control of rats, apply 10-30g per placement.
Place contact gel where there are signs of mouse or rat activity, like fresh droppings, inside or near nesting area, runways and rodent feeding places. Place contact gel points throughout the infested area

Location of process being carried out?

In and around buildings.

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
0.005 % w/w brodifacoum
Pelgar
Appearance Gel.
Colour Red or Blue

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 type="checkbox"/> Flammable		<input checked="" type="checkbox"/> Carcinogen
	<input type="checkbox"/> Corrosive		<input type="checkbox"/> Explosives		<input type="checkbox"/> Dangerous for the environment

Hazard Type

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

H360D May damage the unborn child.
H373 May cause damage to organs (Blood) through prolonged or repeated exposure.

Control Measures:

In case of Fire use : The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.









Avoid discharge into drains or watercourses or onto the ground.

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
 <input type="checkbox"/>		 <input type="checkbox"/>	
 <input checked="" type="checkbox"/>	Chemical Protection Glove - EN 374	 <input type="checkbox"/>	
 <input type="checkbox"/>		 <input type="checkbox"/>	

First Aid Measures

General information In case of accident or if you feel unwell, seek medical advice immediately (show the label

where possible). Advice for Medical Doctors: Brodifacoum is an indirect anti-coagulant.

Phytomenadione, Vitamin K, is antidotal. Determin prothrombin time not less than 18 hours after consumption. If elevated, administer Vitamin K1 until prothrombin time normalises.

Continue determination of prothrombin time for two weeks after withdrawal of antidote and resume treatment if elevation occurs in that time.

Inhalation Due to the physical nature of this product, exposure by this route is unlikely. IF INHALED:

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if symptoms are severe or persist.

Ingestion Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention immediately.

Skin contact May cause irritation to susceptible persons. Immediately take off all contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if symptoms are severe or persist after washing.

Eye contact May cause eye irritation to susceptible persons. Rinse immediately with plenty of water and seek medical advice.

Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue.

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