

ARK PEST CONTROL

Control of Substances Hazardous to Health (COSHH) Assessment – APC55

Product Name: *(Purchased product brand name)*











Reference No: Rev 4

Romax Rat CP

Rev: 10.06.2020

This CoSHH Assessment form is solely for purchased hazardous substances (e.g. Bleach). For the more complex hazardous substances use form FCA01.

Hazards identified on the container or Safety Data Sheet (SDS) (tick appropriate boxes)

									
√		√							

Hazard/Risks Identification:

<i>H302: Harmful if swallowed.</i>
<i>H360D: May damage the unborn child.</i>
<i>H412: Harmful to aquatic life with long lasting effects.</i>
<i>P280: Wear protective gloves/protective clothing/eye protection/face protection.</i>
<i>P501: Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.</i>
<i>Because of antivitamin K properties of the active ingredient, absorption can inhibit blood coagulation and cause haemorrhagic syndrome.</i>

A brief description of how the substance is to be used:

Indoors and outdoors around buildings within tamper resistant bait stations for Rats

Who is likely to be affected by the substance?

Employees	√	Visitors
Cleaners		Patients / Residents / Service Users / Clients
General Public		Contractors

Existing Controls (Provide a brief description of how the hazards are currently controlled. You may use the MSDS as a guide)

Workplace exposure limits: 8hr TWA 0.01mg/m3

Conditions to avoid: Direct sunlight. Heat, Materials to avoid: Strong oxidizing agents. Strong acids, Haz. decomp. products: In combustion emits toxic fumes.

Appropriate engineering controls - Provide adequate ventilation.

Personal protection Keep away from food stuffs.

Eye/face protection Avoid contact with eyes.

Hand protection Suitable chemical resistant gloves are recommended for professional users.

Other skin and body protection Personal protective equipment for the body should be selected based on the task being performed and the risks involved.

Hygiene measures Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

Respiratory protection Provide adequate ventilation.

If splashing is likely to occur wear approved eye protection. If spray mists are likely, wear a suitable approved respirator. If skin contact is likely to occur wear rubber gloves and suitable impervious protective clothing. Use in a well ventilated area where possible. Always use good personal hygiene procedures when handling chemicals. Do not smoke eat or drink while handling this product. Wash hands, face and exposed skin after using, and before eating, drinking or smoking. Read the label before use. No exposure limits have been set for this material Suitable approved respirator if

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exposed to spray mists Rubber or plastic gloves If splashes are likely to occur, wear: goggles Impervious clothing, boots.

Personal Precautions: *Wear suitable protective clothing, gloves and eye/face protection.*

Environmental Precaution: *Prevent further leakage or spillage if safe to do so. Contain or absorb leaking liquid with earth or sand. Do not let product enter drains.*

Clearing up: *Soak up with inert absorbent material. Transfer to a suitable labelled container. Subsequently, clean spill area and any tools used with a suitable solution of caustic soda or soda ash and an appropriate alcohol (i.e. methanol, ethanol or isopropanol). Then wash with strong soap and water solution. Collect all washings for disposal.*

Current storage arrangements and the quantity held in stock *(Consider the risk of fire when storing substances. The fire risk must be covered in a separate Fire Risk Assessment)*

Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in the air. Avoid direct contact with the substance.

Store in a cool, well ventilated area. Keep container tightly closed. Keep away from direct sunlight. Do not store at a temperature above 40 oC. Keep away from food, drink and animal feeding stuffs.

Current Spillage/Release Arrangements. *(You may use the SDS as a guide)*

Do not attempt to take action without suitable protective clothing

Do not create dust. Mark out the contaminated area with signs and prevent access to unauthorised personnel. If outside do not approach from downwind.

Contain the spillage using bunding. Do not discharge into drains or rivers. If spillage enters drains leading to sewage works inform local water company immediately. If spillage enters rivers or watercourses inform the Environment Agency.

Transfer to a closable, labelled salvage container for disposal by an appropriate method. Clean contaminated floors and objects thoroughly, observing environmental regulations.

Current Disposal Arrangements. *(You may use the SDS as a guide but also consider residual left in the containers)*

Transfer to a suitable container and arrange for collection by specialised disposal company.

Waste code number: 06 13 01

Can the substance be removed or replaced by a substance less hazardous?

YES / NO (Circle as appropriate)

How often do employees and others come into contact with the substance?

Continual use		Frequent use	√	Minimal use	
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Using this information, it is now possible to determine the level of risk from the substance and decide on the controls required to remove or reduce the risks.

Do you consider the current control measures suitable and sufficient?

YES / NO (Circle as appropriate)

EMERGENCY ARRANGEMENTS:

Fire Measures: *What fire fighting measures are required to extinguish the substance? This information will be indicated on the safety data sheet if applicable.*

WATER	FOAM	DRY POWDER	CO2	WET CHEMICAL	NONE
√ (do not use water jet)	√ (alcohol resistant foam)	√	√		

What methods are used to fire fight without putting yourself at risk? Is suitable PPE required and if so what?

In combustion emits toxic fumes.

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. Contain the spread of the firefighting media. Do not allow run-off from firefighting to enter drains or water courses.

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First Aid Measures: These are the first aid measures required should contact with the substance arise. It identifies each route of entry to the body and indicates what action must be taken should somebody become exposed. This information will be indicated on the safety data sheet.

Route of entry:

First Aid Measures:

Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.
Absorption:	n/a
Ingestion:	Do not induce vomiting. Call a physician or poison control centre immediately. Wash out mouth with water. If swallowed, seek medical advice immediately and show this container or label.
Injection:	n/a
Skin Contact:	Wash immediately with plenty of soap and water. Wash with polyethylene glycol 400 if available, subsequently rinse with water. Get medical attention promptly if symptoms occur after washing.
Eye Contact:	Bathe the eye with running water for 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention promptly if symptoms occur after washing.

Are the first aiders aware of the arrangements to deal with this substance in the event of a first aid emergency? YES / NO (Circle as appropriate)

Are there arrangements in place to deal with spillages? (eg is there an emergency procedure)? YES / NO (Circle as appropriate)

If you consider the controls adequate then sign the CoSHH assessment off. If further controls are required then identify them below. This CoSHH assessment must be reviewed at least annually. The CoSHH assessment must also be reviewed if there are any changes in circumstances and following an accident or incident.

Extra controls required to reduce the risks.

Immediate / special treatment: Treat Symptomatically Antidote Vitamin K1.

Action to be implemented by:	Target Date:	Completed Date:
n/a		

Initial Assessment Completed By:	Name:	Signature:	Date:
	Andy Owden	A. Owden	05.10.19

ASSESSMENT REVIEW PROGRAM

Assessment Review Completed by:	Name	Signature	Date
	Andy Owden	A. Owden	31.07.2022
Reason for review:	Annual Review	Changes	Accident/Incident

Assessment Review Completed by:	Name	Signature	Date
Reason for review:	Annual Review	Changes	Accident/Incident

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MANUFACTURER:

J.V. Barrett & Co Ltd

Barrettine Environmental Health Ltd

St Ivel Way

Warmley

Bristol

BS30 8TY

United Kingdom Tel:

+44 (0) 1179 672222