

ARK PEST CONTROL

Control of Substances Hazardous to Health (COSHH) Assessment – APC56

Product Name: *(Purchased product brand name)*

Reference No: 06.12.17

RASCAL CONTACT GEL

Rev: 05.10.19

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:

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

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

Rodent contact gel to help in the control by digestion from body contact with the gel.

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)

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 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.

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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*)

Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Protect containers from damage. Keep away from oxidising materials, heat and flames.

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

Wear protective clothing as described in Section 8 of safety data sheet. Clear up spills immediately and dispose of waste safely. Collect spillage with a shovel and broom, or similar and reuse, if possible. Collect and place in suitable waste disposal containers and seal securely. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage.

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

This material and its container must be disposed of in a safe way. Disposal methods - Dispose of in accordance with applicable regional, national, and local laws and regulations. Dispose of Contaminated packaging as unused product unless fully cleaned.

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 | |
|---------------|--|--------------|---|-------------|--|

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 |
| | √ | √ | √ | | |

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

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. Advice for firefighters Protective actions during firefighting

Protective actions during fire fighting

Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out.

Special protective equipment for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.

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.

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

Route of entry:

First Aid Measures:

| | |
|-------------|--|
| 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 |
|-------------|--|

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|---------------|--|
| | <i>attention if symptoms are severe or persist.</i> |
| Absorption: | <i>n/a</i> |
| Ingestion: | <i>Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention immediately.</i> |
| Injection: | <i>n/a</i> |
| Skin Contact: | <i>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.</i> |
| Eye Contact: | <i>May cause eye irritation to susceptible persons. Rinse immediately with plenty of water and seek medical advice.</i> |

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.

Toxic to mammals, including domesticated animals and birds if ingested. Exposure of nontarget animals should be prevented.

Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment

Identify the persons who are required to implement the extra controls and set a realistic date for completion of these extra controls.

| Action to be implemented by: | Target Date: | Completed Date: |
|------------------------------|--------------|-----------------|
| <i>n/a</i> | | |

| Initial Assessment Completed By: | Name: | Signature: | Date: |
|----------------------------------|-------------------|-----------------|-----------------|
| | Andy Owden | <i>A. Owden</i> | 05.10.19 |

ASSESSMENT REVIEW PROGRAM

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

| Assessment Review Completed by: | Name | | Signature | | Date |
|---------------------------------|---------------|--|-----------|--|-------------------|
| | | | | | |
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| Assessment Review Completed by: | Name | | Signature | | Date |
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| | | | | | |
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MANUFACTURER:

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