

# ARK PEST CONTROL

Control of Substances Hazardous to Health (COSHH) Assessment – APC79

Product Name: *(Purchased product brand name)*

Reference No: 1.0

K-Othrine Partix

Rev: 24.01.19

*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)**

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

**Hazard/Risks Identification:**

H317 May cause an allergic skin reaction.  
 H410 Very toxic to aquatic life with long lasting effects.  
 EUH401 To avoid risks to human health and the environment, comply with the instructions for use.

P261 Avoid breathing spray.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves/ protective clothing/ eye protection.  
 P302 + P352 IF ON SKIN: Wash with plenty of water/ soap.  
 P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.  
 P391 Collect spillage.  
 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.  
 Cutaneous sensations may occur, such as burning or stinging on the face and mucosae. However, these sensations cause no lesions and are of a transitory nature (max. 24 hours).

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

*Scott – Please complete*

**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)**

**Engineering measures** - Conditions to avoid - Extremes of temperature and direct sunlight. Store only in the original container

**Eye/face protection** - Wear goggles (conforming to EN166, Field of Use = 5 or equivalent).

**Hand protection/Other skin and body protection** - Material Nitrile rubber Rate of permeability > 480 min Glove thickness > 0.4 mm Protective index Class 6 Directive Protective gloves complying with EN 374. Wear standard coveralls and Category 3 Type 4 suit. If there is a risk of significant exposure, consider a higher protective type suit. Wear two layers of clothing wherever possible. Polyester/cotton or cotton overalls should be worn under chemical protection suit and should be professionally laundered frequently.

**Respiratory protection** - Respiratory protection is not required under anticipated circumstances of exposure. Respiratory protection should only be used to control residual risk of short duration activities, when all reasonably practicable steps have been taken to reduce exposure at source e.g. containment and/or local extract ventilation. Always follow respirator manufacturer's instructions regarding wearing and maintenance.

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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 containers tightly closed in a dry, cool and well-ventilated place. Store in original container. Store in a place accessible by authorized persons only. Keep away from direct sunlight. Protect from freezing. Keep away from food, drink and animal feeding stuffs.

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

Keep people away from and upwind of spill/leak. Avoid contact with spilled product or contaminated surfaces. When dealing with a spillage do not eat, drink or smoke. Use personal protective equipment. Do not allow to get into surface water, drains and ground water. If spillage enters drains leading to sewage works inform local water company immediately. If spillage enters rivers or watercourses, inform the Environment Agency (emergency telephone number 0800 807060).

Methods for cleaning up Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

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

Collect and transfer the product into a properly labelled and tightly closed container. Clean contaminated floors and objects thoroughly, observing environmental regulations.  
 Contaminated packaging Small containers (< 10 l or < 10 kg) should be rinsed thoroughly using an integrated pressure rinsing device, or, by manually rinsing three times. Add washings to sprayer at time of filling. Dispose of empty and cleaned packaging safely. Large containers (> 25 l or > 25 kg) should not be rinsed or re-used for any other purpose. Return large containers to supplier.

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	DRY CHEMICAL	NONE
√	√		√	√	

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

Special protective equipment for firefighters In the event of fire and/or explosion do not breathe fumes. In the event of fire, wear self-contained breathing apparatus.  
  
 Special hazards arising from the substance or mixture Dangerous gases are evolved in the event of a fire.

**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:

<i>General advice:</i>	Move out of dangerous area. Place and transport victim in stable position (lying sideways). Remove contaminated clothing immediately and dispose of safely.
<i>Inhalation:</i>	Move to fresh air. Keep patient warm and at rest. Call a physician or poison control center immediately.
<i>Absorption:</i>	n/a
<i>Ingestion:</i>	Keep at rest. Rinse mouth. Do NOT induce vomiting. Call a physician or poison control center

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	immediately.
<i>Injection:</i>	<i>n/a</i>
<i>Skin Contact:</i>	Immediately wash with plenty of soap and water for at least 15 minutes. Warm water may increase the subjective severity of the irritation/paresthesia. This is not a sign of systemic poisoning. In case of skin irritation, application of oils or lotions containing vitamin E may be considered. If symptoms persist, call a physician.
<i>Eye Contact:</i>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Warm water may increase the subjective severity of the irritation/paresthesia. This is not a sign of systemic poisoning. Apply soothing eye drops, if needed anaesthetic eye drops. Get medical attention if irritation develops and persists.

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.**

Keep people away from and upwind of spill/leak. Avoid contact with spilled product or contaminated surfaces. When dealing with a spillage do not eat, drink or smoke. Use personal protective equipment.

**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:
n/a		

Initial Assessment Completed By:	Name:	Signature:	Date:
	Andy Owden	A. Owden	04.11.2021

## ASSESSMENT REVIEW PROGRAM

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

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### **MANUFACTURER:**

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