

ARK PEST CONTROL

Control of Substances Hazardous to Health (COSHH) Assessment – APC22

Product Name: *(Purchased product brand name)*

Reference No:

IMIDASECT ANTS

Rev: 25.07.19

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:

Harmful if swallowed. Irritating to eyes and respiratory system. Toxic to aquatic organisms may cause long term adverse effects in the aquatic environment. Ignites readily. Product burns without a flame to give dense white harmful smoke.

- May cause ill health if ingested in quantity*
- May cause eye irritation*
- Skin - irritation and dermatitis may result from prolonged contact*
- Do not breathe in vapour*
- When using do not eat, drink or smoke*
- Avoid contact with skin and eyes*

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

Hand Applying

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)

Handle and open container with care. Wear protective clothing as described in Section 8 of this safety data sheet. Do not release into the environment. Do not allow to enter drains, sewers or watercourses. Do not eat, drink or smoke when using the product. Wash hands after handling. Remove contaminated clothing. Wash contaminated clothing before reuse. Personal protective equipment required: eye, hand, skin,

Engineering measures: Provide adequate ventilation.

Respiratory equipment: If ventilation is insufficient, suitable respiratory protection must be provided. Use respiratory equipment with particle filter, type P1. (EN 140/143)

Hand protection: Wear protective gloves (EN 374).

Eye protection: Avoid contact with eyes. Wear approved safety goggles (EN 166).

Other Protection: Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures: No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.

Thermal hazards: No data available. Environmental Exposure Controls Do not release into the environment.

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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)

Store in tightly closed original container in a dry, cool and well-ventilated place. Store away from incompatible materials listed in section 10 of this safety data sheet. Keep out of the reach of children.

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

Follow suitable procedure or seek Local authority guidance

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

Follow suitable procedure or seek Local authority guidance

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
√	√	√	√		

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

Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media appropriate for surrounding materials. Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Hazardous combustion products Toxic gases/vapours/fumes of: Hydrogen bromide (HBr). Oxides of: Nitrogen. Carbon. Specific hazards Dike and collect extinguishing water. Avoid releasing to the environment. Do not discharge into drains, watercourses or onto the ground.

Special Fire Fighting Procedures In case of fire and/or explosion do not breathe fumes Protective equipment for fire-fighters

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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:

General:	Remove affected person from source of contamination. CAUTION! First aid personnel must be aware of own risk during rescue! Place unconscious person on the side in the recovery position and ensure breathing can take place.
Inhalation:	Move the exposed person to fresh air at once. Get medical attention. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. If breathing stops, provide artificial respiration.
Absorption:	
Ingestion:	Rinse mouth thoroughly. Get medical attention immediately! If breathing stops, provide artificial respiration.
Injection:	
Skin Contact:	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention promptly if symptoms occur after washing.
Eye Contact:	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention immediately. Continue to rinse.

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.

Waste is classified as hazardous waste. Disposal to licensed waste disposal site in accordance with the local Waste Disposal Authority.

Waste treatment methods - Waste is suitable for incineration. Contact specialist disposal companies. Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.

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	25.07.19

ASSESSMENT REVIEW PROGRAM

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

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Completed by:					
Reason for review:	Annual Review		Changes		Accident/Incident

Name, address and telephone number of supplier of substance:

Sharda Cropchem Ltd.

(formerly known as Sharda Worldwide Exports Pvt. Ltd.)

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400050 Mumbai - India

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Mixture

IMIDASECT ANTS Imidacloprid 0.01% Gel SHA 3200 B