

COSHH Risk Assessment No: 013

Product Name: Storm Secure



Registration number – UK-2015-0850		Appearance – Blue wax block	
Describe the activity or work process. <i>(Inc. how long/ how often this is carried out and quantity substance used)</i>		Rodenticide used to control active brown rat / house mouse populations in and around buildings and in sewers. Quantity to be used as per product label dependent upon species and area of use Mice – 1 x block (20g) per station Rats – 2-3 blocks (5-10 in sewers) per station/burrow	
Location of process being carried out?		In and around buildings and sewers Can be used for burrow baiting	
Identify the persons at risk:		Employees ☒	Sub-contractors ☐ Public ☒
Name the substance involved including active ingredient, in the process and its manufacturer.		Storm Secure (BASF) Active Ingredients – Flocoumafen (0.005%)	

Classification (state the category of danger)

	☒ May cause long term affects		☐ Irritant - dermatitis causing		☐ Extremely Flammable
	☐ Toxic		☐ Sensitising		☐ Highly Flammable
	☐ Corrosive		☐ Biological		☐ Flammable
	☐ Harmful – lung damage if swallowed		☐ Oxidising		☐ Environmental

Hazard Type

☐	☐	☐	☐	☐	☐	☒	☐
Gas	Vapour	Mist	Fume	Dust	Liquid	Solid	Other (State)

Route of Exposure

☐	☒	☐	☒	☐
Inhalation	Skin	Eyes	Ingestion	Other (State)

Workplace Exposure Limits (WELs) please indicate n/a where not applicable

n/a	Short-term exposure level (15 mins): n/a
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State the Risks to Health from Identified Hazards

EC Classification:

H360 May damage the unborn child.

H373 May cause damage to organs (blood) through prolonged or repeated exposure.

Control Measures:

Non-Toxic and least toxic options to be considered before use

Always read label before use and comply with details.

To be used by trained operative (professional) only

Keep in original, labelled container.

Remain in control of substance at all times. Storage to be restricted to certified store, out of storage use to be confined to regulated vehicle.

Place substance in manner to prevent access by non-target species including pets. Within Tamper resistant bait box marked as containing Rodenticide at all times.

Where risk of interception by 3rd party warning labels to be used to denote use and risk

Records to be kept on usage and location in pest control master file.

Operator to wear suitable PPE when handling. Including gloves. Records of PPE maintenance to be held

Waste product to be retained and disposed of by Pest Control operator as per EA guidelines.

Safety Phrases:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P280 Wear protective gloves/clothing.

P260 Do not breathe dust.

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P314 Get medical advice/attention if you feel unwell.

P308 + P311 IF exposed or concerned: Call a POISON CENTER or doctor/physician.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local regulations.

Is health surveillance or monitoring required? Yes ☐ No ☒

Personal Protective Equipment (state type and standard)

 ☒	Particle filter P3 where short term risk present eg: decanting	 ☐	
 ☐	:	 ☐	
 ☒	Disposable gloves	 ☐	
 ☒	Steel toe cap boots to be worn as per company dress code.	 ☐	

First Aid Measures

Inhalation: Keep patient calm and move to fresh air. Seek medical attention.

Skin: Immediately wash thoroughly with soap and water, seek medical attention.

Eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open

Ingestion: If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting. Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.

Antidote is vitamin K1 applied under medical supervision

Storage / Spillage

Storage: Segregate from foods and animal feeds. Odour-sensitive: Segregate from products releasing odours. Further information on storage conditions: Keep away from heat. Protect against moisture. Protect from direct sunlight. Protect from temperatures above: 30 °C Changes in the properties of the product may occur if substance/product is stored above indicated temperature for extended periods of time.

Spillage – Clean spillages immediately. Avoid entry to watercourses

Disposal of Substances & Contaminated Containers

Hazardous Waste ☒ Skip ☐ Return to Depot ☐ Return to Supplier ☒ Other ☐

(If Other Please State):.....

Is exposure adequately controlled? Yes ☒ No ☐

Risk Rating Following Control Measures

High ☐ Medium ☐ Low ☒

Assessed by: Paul Mallett Date: 02/01/2025 Review Date: January 2026