



COSHH Risk Assessment No: 013



Product Name: Solo Blox

Registration number – BPR 2015-0905

Appearance – Red ridged wax block

Describe the activity or work process.
(Inc. how long/ how often this is carried out and quantity substance used)

Rodenticide used to control active rat / mouse populations in and around buildings. Quantity to be used as per product label (attached) dependent upon species and area of use. Professional use only

Location of process being carried out?

In and around buildings

Identify the persons at risk:

Employees Sub-contractors Public Name the substance involved including active ingredient, in the process and its manufacturer.
*(A copy of a current safety data sheet is attached to this assessment)*Solo Blox (Bell Laboratories)
Active Ingredients – Brodifacoum (0.005%)

Classification *(state the category of danger)*

**Damage to blood through long term exposure****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

State the Risks to Health from Identified Hazards

EC Classification: Not classified as hazardous

Control Measures:

Consider non-toxic or least toxic options before application

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 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:

- S1 Keep locked up
- S2 Keep out of the reach of children
- S7 Keep container tightly closed
- S13 Keep away from food, drink and animal feeding stuffs
- S20/21 When using do not eat, drink or smoke. Wash hands after use
- S36/37 Wear suitable protective clothing and gloves
- S44 If you feel unwell, seek medical advice (show the label where possible)
- S49 Keep in original container
- S57 Use appropriate container to avoid environmental contamination
- S60 This material and its container must be disposed of as hazardous waste
- S61 Avoid release to the environment. Refer to special instructions / safety data sheets
- S62 If swallowed, do not induce vomiting : seek medical advice immediately and show the label or container

Is health surveillance or monitoring required?

Yes No

Personal Protective Equipment (state type and standard)

 <input type="checkbox"/>		 <input type="checkbox"/>	
Dust mask		Visor	
 <input type="checkbox"/>		 <input type="checkbox"/>	
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Disposible gloves to EN374	 <input type="checkbox"/>	
Gloves		Overalls	
 <input checked="" type="checkbox"/>	Steel toe cap boots to be worn as per company dress code.	 <input type="checkbox"/>	
Footwear		Other	

First Aid Measures

Inhalation: n/a

Skin: Wash thoroughly with soap and water. If irritation develops obtain medical advice

Eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open. If irritation develops seek medical attention

Ingestion: Call Physician or emergency number immediately. Do not give anything by mouth or induce vomiting unless instructed by doctor

Antidote is Vitamin K1 administered by a medical professional

Storage / Spillage

Storage: Keep in original labelled container in designated, controlled pesticide store, out of reach of children and protected from elements.

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 Westgate

Date: 01/01/18

Review Date: 01/01/19