



COSHH Risk Assessment No: 12

Product Name: Talon Glow



Registration number – UK-2015-0889-0004

Appearance – Orange 15g sachet which glows under UV light (as do the rat / mouse droppings)

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

Anticoagulant rodenticide used to control active rat / mouse populations inside and around buildings. Quantity to be used as per product label dependent upon species and area of use. For professional use only.

Location of process being carried out?

To control active rodent activity 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.

Talon Glow (Syngenta)
Active Ingredients – Brodifacoum (0.0029%)

Classification *(state the category of danger)*



Long term effect on health



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: H360D May damage the unborn child. H373 May cause damage to organs through prolonged or repeated exposure.

Control Measures:

Consider Non-toxic and 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.

Locate product to prevent access by non-target species including pets. Within covered station 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
- P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
- P314 Get medical advice/ attention if you feel unwell.
- P405 Store locked up.









Dispose of contents/container in accordance with local regulation

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"/>	Disposable gloves	 <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: Unlikely as a sachet. Move the victim to fresh air. If breathing is irregular or stopped, administer artificial respiration. Keep patient warm and at rest. Call a physician or poison control centre immediately.

Skin: Take off all contaminated clothing immediately. Wash off immediately with plenty of water. If skin irritation persists, call a physician. Wash contaminated clothing before re-use.

Eyes: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses. Immediate medical attention is required.

Ingestion: Take victim immediately to hospital. Do NOT induce vomiting.

ANTIDOTE is vitamin K1 – to be administered by a medical or veterinarian 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: Brian Duffin

Date: 1/6/24

Review Date: January 2025