



COSHH Risk Assessment No: 006

Product Name: Talon Soft XT



Registration number – UK-2015-0910

Appearance – Blue wax applied with caulking gun

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 / house 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 Soft XT (Syngenta)
Active Ingredients – Brodifacoum (0.0025%)

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:

H373 May cause damage to organs (Blood) 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:

Prevention:

P260 Do not breathe dust.

Response:

P314 Get medical advice/ attention if you feel unwell.

P391 Collect spillage.

Disposal:









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

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: 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. **Unlikely to present an inhalation hazard as the product is supplied as a paste**

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, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention if irritation develops and persists.

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: Lloyd Carter

Date: 07/01/2025

Review Date: January 2026