

Registration number –  
n/a

Appearance –  
n/a

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

Pest controllers may come into contact with this zoonotic bacterium when undertaking work in areas that have active Brown Rat populations.

Location of process being carried out?

Rat populations especially near to water courses

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)*

Leptospirachete bacteria which can develop into Leptospirosis (Weils disease)  
No MSDS available

### Classification *(state the category of danger)*

	<input type="checkbox"/>	Very Toxic		<input type="checkbox"/>	Irritant - dermatitis causing		<input type="checkbox"/>	Extremely Flammable
	<input type="checkbox"/>	Toxic		<input type="checkbox"/>	Sensitising		<input type="checkbox"/>	Highly Flammable
	<input type="checkbox"/>	Corrosive		<input type="checkbox"/>	Biological		<input type="checkbox"/>	Flammable
	<input type="checkbox"/>	Harmful – eye irritation		<input type="checkbox"/>	Oxidising		<input type="checkbox"/>	Environmental

### Hazard Type

Gas

Vapour

Mist

Fume

Dust

Liquid

Solid

Other (State) Microbial

### Route of Exposure

Inhalation

Skin

Eyes

Ingestion

Other

(State) Where broken skin present

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

n/a

Short-term exposure level (15 mins):

### State the Risks to Health from Identified Hazards

#### EC Classification:

n/a

#### Control Measures:

In house training provided to staff on risks.

Staff to be issued with Leptospirosis awareness cards as part of induction process

Where dead rodent require retrieval technical tools eg) litter picker to be used.

Staff to inform Doctors of their occupation and ask for a note to be placed on their file to highlight risk

Washing facilities eg) waterless soap, gorillas' wipes to be provided

Operator to wear suitable PPE when handling and working in rodent active areas. As detailed below. Records of PPE maintenance to be held centrally.

Hands to be washed prior to eating. DO not eat, drink or smoke during treatments

If flu like symptoms develop consult your doctor immediately

**Safety Phrases:**









S20/21 When using do not eat, drink or smoke  
 Wash hands before breaks and at end of the works

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**

Should flu like symptoms develop consult your doctor immediately

**Storage / Spillage**

N/a

**Disposal of Substances & Contaminated Containers**

**Hazardous Waste**  Skip  Return to Depot  Return to Supplier  Other

Dead rats which may contain bacteria to be stored in freezer before disposal

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