



Registration number –	Appearance – Clear blue liquid, 1 extraneous matter.
Describe the activity or work process. <i>(Inc. how long/ how often this is carried out and quantity substance used)</i>	A liquid biocide for space-spray (ULV) application. Effective against bacteria, viruses and fungi.
Location of process being carried out?	Specially formulated for use in human dwelling situations where rodent infestations and bird contaminated areas pose risks. For use at waste transfer stations and treatment facilities and similar location where health risks posed by bio-aerosols need to be controlled. Also for use in kennels, catteries, stables, poultry houses, trashed/flooded dwellings, drug users' habitats and other situations where biohazard risk has been identified.
Identify the persons at risk:	Employees <input checked="" type="checkbox"/> Sub-contractors <input type="checkbox"/> Public <input checked="" type="checkbox"/>
Name the substance involved including active ingredient, in the process and its manufacturer.	Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-C16)), Didecyldimethylammonium chloride, N-(3-Aminopropyl)-N-dodecylpropane-1,3-diamine, Limonene Killgerm Chemicals Ltd

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

	<input type="checkbox"/>	Long term affect on health		<input checked="" type="checkbox"/>	Irritant - dermatitis causing		<input type="checkbox"/>	Extremely Flammable
	<input type="checkbox"/>	Toxic		<input type="checkbox"/>	Sensitising		<input type="checkbox"/>	Highly Flammable
	<input checked="" type="checkbox"/>	Corrosive		<input type="checkbox"/>	Biological		<input type="checkbox"/>	Flammable
	<input type="checkbox"/>	Harmful – eye irritation		<input type="checkbox"/>	Oxidising		<input checked="" type="checkbox"/>	Environmental

**Hazard Type**

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Gas	Vapour	Mist	Fume	Dust	Liquid	Solid	Other (State)

**Route of Exposure**

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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:** H315 – Causes skin irritation. H318 – Causes serious eye damage. H410 – Very toxic to aquatic life with long lasting effects

**Control Measures:**

Always read label / MSDS 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.  
 Records to be kept on usage and location in pest control master file.  
 Operator to wear suitable PPE when handling and applying As detailed below. Records of PPE maintenance to be held centrally.

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

**Safety Phrases:**

P280 – Wear protective gloves/protective clothing/eye protection/face protection.  
P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P310 – Immediately call a POISON CENTER or doctor/physician.  
P264 – Wash contaminated skin thoroughly after handling.  
P302+P352 – IF ON SKIN: Wash with plenty of soap and water.  
P501 Dispose of contents/container in accordance with national regulations

Is health surveillance or monitoring required?

Yes  No

**Personal Protective Equipment (state type and standard)**

 <input type="checkbox"/>		 <input checked="" type="checkbox"/>	To be worn when using
Dust mask		Visor	
 <input checked="" type="checkbox"/>	Half mask respirator to EN140 plus A2P3 Filter to EN141	 <input checked="" type="checkbox"/>	Goggles to EN166
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Nitrile gauntlet to EN374	 <input checked="" type="checkbox"/>	Disposable type 5-6 tyvek
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:** Remove person to fresh air and keep comfortable for breathing. Not expected to present a significant inhalation hazard under anticipate conditions of normal use

**Skin:** If on skin: wash area with plenty of soap and water. Immediately take off contaminated clothing and wash it before reuse. If skin irritation occurs get medical attention

**Eyes:** If in eyes: Immediately rinse with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Seek immediate medical advice/attention and call a POISON CENTRE.

**Ingestion:** If Swallowed: Rinse mouth. Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person. Seek medical advice/attention if you feel unwell

**Storage / Spillage**

**Storage:** Keep in original labelled container in designated, controlled pesticide store, out of reach of children and protected from elements. Keep container tightly closed in a dry cool and well ventilated place.

**Spillage –** Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

**Disposal of Substances & Contaminated Containers**

Hazardous Waste  Skip  Return to Depot  Return to Supplier  Other

Is exposure adequately controlled?

Yes  No

**Risk Rating Following Control Measures**

High  Medium  Low

Assessed by: Brian Duffin

Date: 19/12/25

Review Date: January 2027