



# COSHH Risk Assessment No: 129

## Product Name: Steri-7 XTRA RTU



Registration number –		Appearance – clear liquid	
Describe the activity or work process. <i>(Inc. how long/ how often this is carried out and quantity substance used)</i>		Spray a surface with STERI-7 XTRA Ready To Use and a few seconds later bacteria, viruses and spores on that surface will be eradicated up to 99.9999%. But STERI-7 XTRA doesn't stop there. Leave it to dry and a reactive barrier is created on the surface.	
Location of process being carried out?		The STERI-7 XTRA Ready To Use can be used wherever the highest standards of disinfection is required and are suitable for use in healthcare and food processing environments and all other workplaces where there is a risk of cross contamination. The product has been tested against and is effective against a number of commonly occurring bacteria, yeast and viruses that are known to be highly transmissible and can result in infections and illnesses.	
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.		Steri-7 XTRA RTU (Steri-7 Limited) Active Ingredients – didecyldimethylammonium chloride <1% polyhexamethylene biguanide hydrochloride <1%	

### Classification (state the category of danger)

	<input type="checkbox"/>	Very Toxic		<input type="checkbox"/>	Warning		<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 – lung damage if swallowed		<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:**  
Not classified

**Control Measures:**  
Always read label / MSDS before use and comply with details.  
Keep in original, labelled pack.  
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.

Do not use on porous surfaces such as untreated wood. Always test a small area first.  
Use only as directed.

**Precautionary Phrases:**

P102 - Keep out of reach of children.

P273 - Avoid release to the environment.

P501 - Dispose of contents 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 checked="" type="checkbox"/>	To EN166 if spraying above head height
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Nitrile gauntlets 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:** Remove person to fresh air and keep comfortable for breathing Get medical advice/attention if you feel unwell

**Skin:** Wash skin with plenty of water.

**Eyes:** Rinse eyes with water as a precaution.

**Ingestion:** Call a poison center or a doctor if you feel unwell.

**Storage / Spillage**

**Storage:** Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep out of reach of children.

**Spillage –** Collect spillage. Take up liquid spill into absorbent material. Dispose of materials or solid residues at an authorized site.

**Disposal of Substances & Contaminated Containers**

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

(If Other Please State):

**Risk Rating Following Control Measures**

High

Medium

Low

Assessed by: Brian Duffin

Date: 19/12/2025

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