1. **Product and Company Information**

Product code + name: Product description:	870050 and 870100, Staph Latex kit A qualitative latex test for the identification of Staphylococcus species possessing clumping factor and/or protein A.
Supplier/Manufacturer:	Lorne Laboratories Ltd
Address:	Unit 1 Cutbush Park Industrial Estate
	Danehill
	Lower Earley
	Berkshire RG6 4UT
	United Kingdom
Phone number:	+44(0) 0118 921 2264
Fax number:	+44(0) 0118 986 4518
e-mail address:	info@lornelabs.com
Web-site address:	www.lornelabs.com

2. Composition/Information on the components

Contains no hazardous substances in reportable quantities.

Component name	Concentration	R phrases	Classification
Sodium azide	<0.1%	R28, R32, R50/53	Poisonous

3. Hazard Identification

Main Hazards:

This product must be classified according to directive 2001/58/EC as non-hazardous.

4. First Aid measures

Eye Contact:	Immediately flush eyes with plenty of water for at least 15 minutes, lifting the upper and lower eyelids. Seek immediate medical advice.
Skin Contact:	Wash the contacted area with soap and water. Remove contaminated clothing and shoes. Get medical aid if irritation develops or persists.
Ingestion:	If victim is conscious and alert, wash out mouth with water. Get medical aid.
Inhalation:	Remove from exposure and move to fresh air immediately. If breathing is difficult, get medical aid.

5. Fire Fighting measures

Extinguishing Media: Unsuitable Extinguishing Media: Special hazards of product: Protective fire fighting equipment: Not flammable. Use media to suit the surroundings. Not applicable. Subject to surroundings. Not known. None required.

6. Accidental release measures

Personal Precautions Spillage:	Wear rubber gloves and protective clothing.
Spillages:	Contain liquid with paper towels, which should subsequently be
	incinerated. Disinfect site of spillage.

MATERIAL SAFETY DATA SHEET Staph latex kit

Environmental precautions: Try to prevent the material from entering drains or water courses.

7. Handling and Storage

Handling:Wear rubber gloves, safety glasses and protective clothing.Storage:Storage temperature should be controlled to between 2 and 8°C. Store in the original
container securely closed. Keep away from foodstuffs.

8. Exposure Controls / Personal Protection

Respiratory Protection:	Good local ventilation.
Hand Protection:	Wear suitable gloves, e.g. latex or plastic gloves.
Eye Protection:	Safety glasses.

9. Physical and Chemical properties

Physical State:	Liquid.
Colour:	Latex test reagent (yellow label): White suspension.
	Latex control reagent (red label): White suspension.
Odour:	Latex test reagent (yellow label): Odourless.
	Latex control reagent (red label): Odourless.
pH:	Latex test reagent (yellow label): 7.0.
	Latex control reagent (red label): 7.0.
Flash Point (°C):	Not applicable for both reagents.
Solubility in water (kg/m ³):	Very soluble for both reagents.
Vapour Pressure (kPa):	Not applicable for both reagents.
Density (kg/m³):	Not applicable for both reagents.
Viscosity:	Not applicable for both reagents.
Decomposition Temperature (°C):	Not applicable for both reagents.

10. Stability and Reactivity

Chemical Stability: Materials to avoid:	Stable under normal temperatures and pressures. Not known when used appropriately.
Hazardous decomposition products:	Not known.
Hygiene measures:	Wash hands before breaks and after work. Do not eat, drink or smoke in the workplace.

11. Toxicological Information

Acute Toxicity:Under normal circumstances and use, these products are unlikely to be acutely
toxic.Skin sensitisation:Under normal circumstances and use, these products are unlikely to sensitise
skin.

12. Ecological Information

Mobility:	The products are freely miscible with water.
Persistence/Degradability:	Some of the ingredients are expected to be resistant to biodegradation.
Bio-accumulation:	Not very likely.

13. Disposal

Product Disposal: This material will be classified as 'biological waste' under the COPA (Special Waste) Regulations 1980 and must be disposed of in accordance with those regulations.

Container Disposal: Empty containers may contain hazardous residues. Containers shall be disposed of by incineration as soon as possible.

14. Transport information

UN Number: UN Proper Shipping Name: ADR/RID – Class: IMDG – Packaging Group: IMDG – Class: IATA Packaging Group: IATA – Class: None assigned. Not applicable. Non Hazardous. Not applicable. Non Hazardous. Not applicable. Non Hazardous.

15. Labelling Information

R phrases: None. **S phrases:** None.

16. Other Information

MSDS first issued: MSDS data revised: Uses and restrictions:	Not applicable 07 October 2014 Customers are urged to ensure that the product is entirely suitable for their own purpose. It is the customers' responsibility to ensure that a suitable and sufficient assessment of the risks created by the use of the product is undertaken. The use of the reagent and the interpretation of results must be carried out by properly trained and qualified personnel in accordance with the requirements of the country where the reagent is in use This product is intended for <i>in vitro</i> diagnostic use only
	Not for use in humans
UK Legislation:	Health and Safety at Work etc Act, 1974, and relevant Statutory Provisions SI 1993/1746: Chemicals (Hazard Information and Packaging)
	Regulations, 1993 SI 1988/1657: The Control of Substances Hazardous to Health Regulation