# MATERIAL SAFETY DATA SHEET Staph test kit

# 1. Product and Company Information

**Product code + name:** 870050 and 870100, Staph Test kit

**Product description:** 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 nameConcentrationR phrasesClassificationSodium azide<0.1%</td>R28, R32, R50/53Poisonous

#### 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:** Not flammable. Use media to suit the surroundings.

**Unsuitable Extinguishing Media:** Not applicable. Subject to surroundings.

Special hazards of product: Not known.

Protective fire fighting equipment: 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.

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**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.

# **Exposure Controls / Personal Protection**

**Respiratory Protection:** Good local ventilation.

Hand Protection: Wear suitable gloves, e.g. latex or plastic gloves.

**Eye Protection:** Safety glasses.

# 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/m³): 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:** Stable under normal temperatures and pressures.

Materials to avoid: Not known when used appropriately.

Hazardous decomposition products: Not known.

Wash hands before breaks and after work. Do not eat, Hygiene measures:

drink or smoke in the workplace.

# **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.

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# 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:
Non eassigned.
Not applicable.
Non Hazardous.
Not applicable.
Non Hazardous.
Non Hazardous.

# 15. Labelling Information

R phrases: None. S phrases: None.

### 16. Other Information

MSDS first issued: Not applicable MSDS data revised: 24 March 2016

Uses and restrictions: 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 in vitro 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

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