

# **SAFETY DATA SHEET**

EC Regulation No. 1907/2006 (REACH) modified with 2015/830/UE

Doc. N° 271070 SSE rev.1 Date of Revision: 19-06-2017 Date of issue: 22-01-2016

### 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifiers

Product number: 271070

Product name: Strep Grouping Rapid Latex Test Kit

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses Latex slide agglutination test for grouping Streptococci of

Lancefield groups A, B, C, D, F and G grown in culture.

1.3 Details of the supplier of the safety data sheet

Company Mascia Brunelli S.p.A.

Viale Monza 272, 20128 Milano, Italy.

Tel.: 0039 02 25209.1 Fax: 0039 02 2576428

E-mail: mktg@masciabrunelli.it

1.4 Emergency telephone number

**Emergency Phone** 

Milano)

0039 02 66101029 (Centro Antiveleni Niguarda Ca' Granda -

#### 2 - HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No

1272/2008

#### 2.2 Label elements

The product does not need to be labelled in accordance with EC directives or respective national laws.

2.3 Other hazards - none

# 3 - COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2 Mixtures

Latex, Positive Control and Diluent contains sodium azide in amounts of 0.099%. At this concentration mixtures are not classified and are not to be labelled. Positive control contain also >0.02% of Thiomersal. At this concentration, mixture is not classified and is not to be labelled.

### 4- FIRST AID MEASURES

4.1 Description of first aid measures

If chemicals has been swallowed, wash out mouth with water. Do not

swallow mouthwash. Seek medical advice.

In case of eye contact wash out with plenty of water.

In case of skin contact wash skin immediately with soap and water.

4.2 Most important symptoms and effects, both acute and delayed

no data available

4.3 Indication of any immediate medical attention and special treatment needed

no data available

### 5 - FIRE-FIGHTING MEASURES

**5.1 Extinguishing media** use dry sand cement. DO NOT USE water.

5.2 Special hazards arising from the substance or mixture

no data available

5.3 Advice for firefighters

This material will not significantly contribute to the intensity of a fire. Use

extinguishing material suitable to the surrounding fire. Utilize proper

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personal protective equipment when responding to any fire. Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Move containers from fire area if it can be done without risk to personnel.

#### 6- ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment, lab coat and gloves
6.2 Environmental precautions

Given the way dispensation there is no possibility of ac

Given the way dispensation there is no possibility of accidental spillage in sufficient quantity to be dangerous. In any case avoid release to the

environment.

6.3 Methods and material for containment and cleaning up

Absorb with dry earth, sand or other non combustible material. Properly

disinfect any spills. Test specimens require decontamination with beach

solution or appropriate germicide prior to pick up.

**6.4 Reference to other sections** For disposal see section 13.

### 7 – HANDLING AND STORAGE

**7.1 Precautions for safe handling**For in vitro diagnostic use. Read the instructions for Use. Always follow Good Laboratory Practice when using this product. Avoid contact with eyes, skin and clothing.

7.2 Conditions for safe storage, including any incompatibilities

Store at  $2^{\circ}$ C /  $8^{\circ}$ C. Keep all containers tightly closed until ready to use. Under these conditions reagents will retain the activity until the expiry

date shown on the label on outer carton.

**7.3 Specific end use(s)**Apart from the uses mentioned in section 1.2 no other specific uses are

stipulated

### 8- EXPOSURE CONTROLS - PERSONAL PROTECTION

8.1 Control parameters Any specific protection and prevention measures should not be taken

during use of the product.

Components with workplace control parameters

No information available

8.2 Exposure controls

b) Odour

Personal protective equipment

**Eye/face protection** Use safety glasses.

**Skin protection** Handle with gloves. Use with a lab coat.

Body Protection The type of protective equipment must be selected according to the

concentration and amount of the dangerous substance at the specific

workplace.

**Respiratory protection** Respiratory protection is not required.

#### 9 - PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

a) Appearance Form:

Latex
Positive Control
Enzyme
Allky white aqueous
Suspension
Ulear/off white
Suspension
Suspension

no data available

c) Odour Threshold no data available no data available d) pH e) Melting point/freezing point no data available f) Initial boiling point and boiling range no data available g) Flash point no data available h) Evaporation rate no data available i) Vapour pressure no data available j) Vapour density no data available k) Relative density no data available I) Water solubility no data available m) Viscosity no data available n) Explosive properties no data available o) Oxidizing properties no data available Mascia Brunelli S.p.A. Pag: 3/4

**9.2 Other safety information** no data available

#### 10 - STABILITY AND REACTIVITY

**10.1 Reactivity**No known hazardous reactivity

**10.2 Chemical stability** Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions no data available

**10.4 Conditions to avoid** avoid contact with lead or copper plumbing.

**10.5 Incompatible materials** no data available.

10.6 Hazardous decomposition products no known hazardous decomposition products

#### 11 - TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity Product does not present an acute toxicity hazard based on known or

supplied information

**Skin corrosion/irritation** Possibility of allergic sensitization should be considered.

Serious eye damage/irritation
Respiratory or skin sensitisation
No data available.
Summary of evaluation of the CMR properties
STOT-single exposure
No data available.
No data available.

STOT-single exposure
STOT-repeated exposure
Aspiration hazard
No data available.
No data available.
No data available

### 12 - ECOLOGICAL INFORMATION

12.1 Toxicity

12.2 Persistence and degradability

12.3 Bio accumulative potential

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

no data available
no data available
no data available

### 13 - DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product Waste must be disposed of in accordance with federal, state and local

environmental control regulations.

Contaminated packaging Do not remove labels from containers for disposal or recycling. Observe

all the attention and precautions listed for the product.

### 14 - TRANSPORT INFORMATION

The product is considered non dangerous for transportation

**14.1 UN number** ADR/RID: - IMDG: - IATA: -

**14.2 UN proper shipping name** ADR/RID: Not dangerous goods

IMDG: Not dangerous goods IATA: Not dangerous goods

**14.3 Transport hazard class(es)**ADR/RID: - IMDG: - IATA: -

**14.4 Packaging group** ADR/RID: - IMDG: - IATA: -

**14.5 Environmental hazards** ADR/RID: no IMDG Marine pollutant: no IATA: no

**14.6 Special precautions for user** no data available

#### 15 - REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This product does not require special labelling, in accordance with the appropriate EC directives. These products are used for in vitro diagnosis, so they must meet the criteria described in Directive

98/79/CE

15.2 Chemical Safety Assessment no data available

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scia Brunelli S.p.A. Pag: 4/4

# 16 - OTHER INFORMATION

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