

SAFETY DATA SHEET

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

Doc. N° XC101252 SSE rev.2 Revision date: 22-07-2019 Date of issue: 15-02-2013

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

1.1 Product identifiers

Product number: XC101252

Product name: SALMONELLA PARATYPHI A TOTALE –

Fever Slide test

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

Identified uses Strained bacterial suspensions for rapid agglutination slide

test. Kits contents: slides, positive and negative controls

and suspensions.

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

Supplemental Hazard information (EU) EUH032 Contact with acids liberates very toxic gas 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

Bacterial suspension, positive/negative ctrls suspension containing Sodium azide with a concentration < 0,1%

4- FIRST AID MEASURES

4.1 Description of first aid measures

If inhaled Inhalation of any component in this kit is unlikely. If a component is

inhaled, move exposed individual to fresh air. Seek medical attention if

breathing is difficult or symptoms persist.

If swallowed Ingestion of small quantities is not dangerous. It is possible to

administer active carbon in water or liquid paraffin medicine.

In case of eye contact pure product: flush eyes with plenty of water at least for 10 minutes.

In case of skin contact pure product: clean skin with plenty of water and soap.

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 Recommended: spray water, CO₂, foam, chemical powder according to

the materials involved in the fire.

To avoid: water jets. ONLY use it to cool the surfaces of the containers

exposed to fire.

5.2 Special hazards arising from the substance or mixture

no data available

5.3 Advice for firefightersThis material will not significantly contribute to the intensity of a fire.

Use extinguishing material suitable to the surrounding fire. Utilize proper 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 Avoid release to the environment and in the water. In that case notify

the competent authorities. Limit leakages with earth or sand.

6.3 Methods and material for containment and cleaning up

To contain collect the product for re-use if possible, or for elimination. Eventually absorb it with inert material. Avoid penetration in the sewage

system. Clean contaminated surfaces with water.

6.4 Reference to other sections For disposal see section 13.

7 – HANDLING AND STORAGE

7.1 Precautions for safe handlingAvoid the contact and vapors inhalation. Don't eat, drink, smoke in

laboratory area. See paragraph 8.

7.2 Conditions for safe storage, including any incompatibilities

Keep product at 2-8°C in a dry place. Do not freeze. Keep away from

sun light. Keep the containers in vertical position.

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 no data available

8.2 Exposure controls no specific control expected

Personal protective equipment

Eye/face protectionUse safety glasses.Skin protectionHandle with gloves.Body ProtectionUse with a lab coat.

Respiratory protection Respiratory protection is not required.

9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a)) Appearance Form purple suspension; positive ctrl yellowish liquid; negative ctrl colorless liquid

b) Odour odourless

c) Odour Threshold no data available 8.0 - 8.4 (suspension) 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 no data available I) Water solubility



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m) Viscosity no data available n) Explosive properties no data available o) Oxidizing properties no data available

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 reactionsno data available10.4 Conditions to avoidno data available10.5 Incompatible materialsno 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. Health hazards:

eye contact: accidental contact of the product with eyes can cause

irritation

Skin contact: the product is not irritant. Prolonged or repeated contacts may degrease and irritate the skin, causing sometimes dermatitis. Ingestion: The ingestion of large quantities can cause irritation of the mucous membranes of the throat and digestive system causing

digestive symptoms and abnormal bowel disorders.

Inhalation: Prolonged exposure to vapors or mists of the product may

cause respiratory irritation

12 - ECOLOGICAL INFORMATION

12.1 Toxicityno data available12.2 Persistence and degradabilityno data available12.3 Bio accumulative potentialno data available12.4 Mobility in soilno data available

12.5 Results of PBT and vPvB assessment the product contains no PBT / vPvB according to Regulation (EC) No.

1907/2006, Annex XIII no data available

13 - DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

12.6 Other adverse effects

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

Mascia Brunelli S.p.A., Viale Monza 272, 20128 Milan, Italy. Tel. n°++39 02 25209.1, Fax n°++39 02 2576428 E-mail: mktg@masciabrunelli.it; Web Site: www.masciabrunelli.it

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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

16 - OTHER INFORMATION

The information in this MSDS was obtained from current and reliable sources. Anyone using this information is solely responsible for the accuracy and applicability of this information to a particular use or situation.

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First issue: 15-02-2013 Date of revision: 22-07-2019

Revision Nº: rev 2