

SAFETY DATA SHEET

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

	Doc. N° XC100002 SSE rev.2 Revision date : 22-07-2019 Date of issue: 15-02-2013
1 - IDENTIFICATION OF THE SUBSTANCE/MIX	TURE AND OF THE COMPANY/UNDERTAKING
1.1 Product identifiers Product number:	XC100002
Product name:	SALMONELLA TYPHI H – Fever Slide test
1.2 Relevant identified uses of the substan Identified uses	ce or mixture and uses advised against 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	a sheet
Company	Mascia Brunelli S.p.A.
	Viale Monza 272, 20128 Milano, Italy.
	Tel.: 0039 02 25209.1 Fax: 0039 02 2576428
	E-mail: <u>mktg@masciabrunelli.it</u>
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) The product does not need to be labelled in accord	EUH032 Contact with acids liberates very toxic gas ance with EC directives or respective national laws.
2.3 Other hazards - none	
3 - COMPOSITION/INFORMATION ON INGRED	IENTS
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
In case of eye contact In case of skin contact	administer active carbon in water or liquid paraffin medicine. pure product: flush eyes with plenty of water at least for 10 minutes. pure product: clean skin with plenty of water and soap.
4.2 Most important symptoms and effects, both	
4.3 Indication of any immediate medical attention	on and special treatment needed no data available

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5 - FIRE-FIGHTING MEASURES	
5.1 Extinguishing media	Recommended: spray water, CO ₂ , 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 substant	nce 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 personal protective equipment when responding to any fire Incipient fire responders should wear eye protection. Structura firefighters must wear Self-Contained Breathing Apparatus and ful 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 equipm	nent 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 a	
	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 handling	Avoid the contact and vapors inhalation. Don't eat, drink, smoke ir laboratory area. See paragraph 8.
7.2 Conditions for safe storage, including an	
	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 Personal protective equipment	no specific control expected
Eye/face protection Skin protection Body Protection Respiratory protection	Use safety glasses. Handle with gloves. Use with a lab coat. Respiratory protection is not required.

9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

d) pH8.0 - 8.4 (suspension)e) Melting point/freezing pointno data availablef) Initial boiling point and boiling rangeno data availableg) Flash pointno data availableh) Evaporation rateno data availablei) Vapour pressureno data availablej) Vapour densityno data availablek) Relative densityno data availablel) Water solubilityno data availablen) Viscosityno data availablen) Explosive propertiesno data available	 e) Melting point/freezing point f) Initial boiling point and boiling range g) Flash point h) Evaporation rate i) Vapour pressure j) Vapour density k) Relative density l) Water solubility m) Viscosity 	no data available no data available
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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 reactions	no data available
10.4 Conditions to avoid	no data available.
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. 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

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cause respiratory irritation

12 – ECOLOGICAL INFORMATION

12.1 Toxicity	no data available
12.2 Persistence and degradability	no data available
12.3 Bio accumulative potential	no data available
12.4 Mobility in soil	no 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
12.6 Other adverse effects	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 trar 14.1 UN number	nsportation ADR/RID: - IMDG: - IATA: -
14.2 UN proper shipping name	ADR/RID: Not dangerous goods
14.2 On proper snipping name	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
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15 – REGULATORY INFORMATION

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

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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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