(Ref: ISO 11014; European Directive 2001/58/EC) Listeria Swab Catalogue Number: 100100

	MATERIAL SAFETY DATA SHEET For Listeria Swab item No. 100100				
	(Ref: ISO 11014; European Directive 2001/58/EC)				
Item	Section	Detail			
1 Product & Company Product Name: Listeria		Product Name: Listeria Swab			
		Product code 100100			
		Distributor:			
		HyServe GmbH & Co. KG			
		Hechenrainer Str. 24			
		82449 Uffing; Germany			
		Tel. 0049-8846-1344; Fax. 0049-8846-1342			
		<u>www.hyserve.com</u> : info@hyserve.com			
2	Composition	Description: Preparation. No dangerous components as defined by regulations			
	/Information on				
	ingredients				
3	Hazards Identification	Hazard description: This product contains no hazardous constituents, or the			
		concentration of all chemical constituents are below the regulatory threshold limits			
		described by European directive 1999/45/EC and the Occupational Safety Health			
		Administration Hazard Communication Standard 29 CFR 1910.1200			
4	First Aid Measures	No special measures required			
		After inhalation: Supply fresh air; seek medical advice in case of complaints. After skin			
		contact: Immediately wash with water and soap and rinse thoroughly. After eye contact:			
		Rinse opened eye for several minutes under running water. If symptoms persist seek			
		medical attention. After swallowing: If symptoms persist seek medical advice.			
		Information for doctor: Show product label or this Material Safety Data Sheet			

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5 Fire fighting measures Suitable extinguishing agents:		Suitable extinguishing agents:	
		CO2, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol	
		resistant foam. Protective equipment: No special measures required	
6	Accidental release	Person-related safety precautions: Not required. Measures for environmental protection:	
	measures	Wipe up with damp sponge or cloth- Measures for cleaning/collecting: No special	
measures required. Other information: No dangerous s		measures required. Other information: No dangerous substances released.	
7 Handling & Storage Handling		Handling	
		Information for safe handling: No special measures required. Information about	
		protection against explosions and fires: No special measures required	
Storage		Storage	
		Requirements to be met by storerooms and receptacles:	
		5 – 25°C. Information about storage in one common storage facility: Store away from	
		oxidising agents. Further information about storage conditions: None	
		Additional information about design of technical systems: No further data; see item 7	
		Components with limit values that require monitoring at the workplace: The product	
	protection	does not contain any relevant quantities of materials with critical values that have to be	
		monitored at the workplace. Additional information: The lists that were valid during the	
		creation were used as basis. General protective and hygienic measures: Keep away from	
		foodstuffs, beverages and feed. Immediately remove all soiled and contaminated	
		clothing. Wash hands before breaks and at the end of work. Avoid contact with eyes and	
		ski Personal Protective Equipment. Breathing equipment. In case of brief exposure, use a	
		chemical fume hood or a NIOSH/MSHA -approved respirator. Protection of hands:	
		Chemical resistant gloves (e.g., nitrile or equivalent)	
		Eye protection: Safety glasses. Body protection: Protective work clothing (e.g. lab coat)	

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9	Physical &	Appearance	Semi-solid Gel	
	chemicalproperties	Colour	Dark brown	
		Odour	Characteristic	
		Change in condition		
		PH		
		Melting point/ Melting range	Not determined	
		Boiling point/ Boiling range	Not determined	
		Flash point	Not applicable	
		Flammability	Non-flammable	
		Explosive properties	Product does not present an explosion hazard	
		Density	Not determined	
		Solubility in / Miscibility with water	Soluble	
10	Stability & reactivity	Thermal decomposition / conditions to be avoided: No decomposition if used according		
		to specification. Dangerous reactions: I	No dangerous reactions known	
		Dangerous products of decomposition:	No dangerous decomposition products known	
11	Toxicological information	Acute toxicity: Primary irritant effect: On the skin: none; On the eye: none		
		Senitisation: No sensitising effects know	wn. Additional information: When used and	
		handled in accordance with specification, the product has no harmful effects according		
		to the information available to us and to our experience with the product. The		
		preparation is not subject to classification.		
12	Ecological Information		he ecological effects have not been thoroughly	
	Ecotoxical effects:	investigated, but currently none have been identified. General notes: Not known to be		
		hazardous to water		
13	Disposal considerations	Product: Recommendation: Must adher	e to national and local regulations. Smaller	

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		quantities can be disposed of with solid waste. US: Disposal must be made according to		
		the regulations found in 40 CFR 261. This product is not considered a RCRA hazardous		
		waste. Uncleaned packagings: Recommendation: Must adhere to national and local		
		regulations. Recommended cleansing agent: water, if necessary with cleansing agents.		
14	Transport information	nsport information DOT regulations (US): Hazard class: Land transport ADR/RID (cross-border) ADR/		
		class -Maritime transport IMDG: *, IMDG Class: *, Marine pollutant No Air transport		
		ICAO-TI and IATA-DGR; ICAO/IATA Class - ** Non-regulated		
15	Regulatory Information	None		
16	Other information	To the best of our knowledge, the information contained herein is accurate. However,		
		neither Medical Wire & Equipment nor any of its distributors assumes any liabilities		
		whatsoever for the accuracy or completeness of the information contained herein. Final		
		determination of suitability of any material is the sole responsibility of the user. All		
		materials may present unknown hazards and should be used with caution. Although		
		certain hazards are described herein, we cannot guarantee that these are the only		
		hazards that exist.		

### References

This Material Safety Data Sheet has been prepared in accordance with the requirements of the following regulations

- 1. ISO 11014 Safety data sheet for chemical products
- 2. European Directive 2001/58/EC
- 3. European Directive 1999/45/EC
- 4. For US: Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200
- 5. For UK: Statutory Instrument 2002 No. 1689 The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002

#### Abbreviations

ADR: European Agreement concerning the International Carriage of Dangerous Goods By Road (1957, amended 1975)

RID: Reglemant concernant le transport international ferroviaire des merchandises dangereuses, concerns the international transport of goods

by rail, and forms part of COTIF, the Convention concerning International Carriage by Rail (1990).

IMDG: International Maritime Dangerous Goods Code

ICAO: International Civil Aviation Organisation

IATA: International Air Transport Association