

SAFETY DATA SHEET

according to Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)

Revision date: 1.12.2015

Replaces Version: Not applicable.

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

Catalogue Number:	45-1500
Product name on label	НА
Product name:	Henkel Inactivation Broth with LTH
Manufacturer/Company name	Xebios Diagnostics GmbH
Address	Telleringstraße 49, 40597 Düsseldorf
Phone	0049 211 788807 00
Fax	0049 211 788807 19
Email	info@xebios.de
URL	www.xebios-diagnostics.de

2. USE OF THE SUBSTANCE

Substance is used for chemical production. Reference is made to product data sheet available on <u>www.xebios-diagnostics.de</u>.

3. HAZARDS IDENTIFICATION

The substance is **NOT CLASSIFIED AS DANGEROUS** according to Directive 67/548/EEC and Directive 1999/45/EC.

4. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of substance	Diagnostic culture ganic compounds		e is a mixture of org	ganic and inor-
Dangerous ingredients	Chemical term	CAS-No./ EC-No.	REACH-No.	Concentration (%)
	None	Not applicable	Not applicable	Not applicable

5. FIRST AID MEASURES

General remarks	No immediate medical attention or other special measures required.
After inhalation	Go to fresh air.
After skin contact	Rinse skin thoroughly with water.



After eye contact	Rinse eyes thoroughly with water, if needed use eye wash/emer- gency shower
After swallowing	Rinse mouth thoroughly with water. Drink enough water (at least two glasses). If feeling unwell consult a doctor.

6. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Extinguishing media that is appropriate to surrounding environment and accordance with general fire-fighting procedures.
Extinguishing media that shal not be used for safety reasons	No limitations.
Hazards from the substance in case of fire	No special exposure hazards arising from the substance or prepara- tion itself, combustion products or resulting gases if burned.
Special protection equip- ment for fire-fighters	No special requirements.

7. ACCIDENTAL RELEASE MEASURES

Personal precautions	No special requirements.
Environmental precautions	No special requirements.
Methods for cleaning up	No special requirements.
Additional remarks	No dangerous substances will be released.

8. HANDLING AND STORAGE

Handling	No special requirements.
Storage	15℃ to 22℃; dry; protect from light

9. EXPOSURE CONTROLS/PERSONAL PROTECTION

General protection and hygiene measures	and in accorda practice at all under conside	ance with good i times. Protective ration of approp	ith care by traine industrial hygien e clothing needs priate precautions e's specific need	e und safety to be selected ary measures
Individual protection measures	Respiratory protection	Hand protec- tion	Eye protec- tion	Skin protec- tion
	Not needed	Not needed	Not needed	Not needed
Environmental protection measures	No special rec	quirements.		

Safety Data Sheet acc. to Directive. (EC) 1907/2006 75-1530 Henkel Inactivation Broth - SDS Date revised/Version: 1.12.2015/EN1



10. PHYSICAL AND CHEMICAL PROPERTIES

Form	According to product certificate.
Color	According to product certificate.
Odor	Product specific.
pH-Value	According to product certificate.
Boiling point	Not applicable.
Flash point	Not applicable.
Explosive properties	No risk of explosion.
Viscosity/Gel strength	According to product certificate.

11. STABILITY AND REACTIVITY

Conditions to avoid	No conditions know that need to be avoided are known.
Materials to avoid	No materials know that need to be avoided are known.
Hazardous decomposition products	No hazardous decomposition products are known.
Chemical stability	The product is chemically stable under consideration of stated stor- ing conditions.

12. TOXICOLOGICAL INFORMATION

Acute toxicity, irritation and corrosivity	Toxicological implications on personal health after single or repeated exposure to the product or its mixture are not known (quantitative data on the toxicity of the product are not available).		
Further toxicological re- marks	Hazardous characteristics of the product cannot be excluded but are unlikely if the product is handled appropriately.		
According to Directive 67/549	Assorbing to Directive 67/548/550 and Directive 1000/45/50 the product is not		

According to Directive 67/548/EEC and Directive 1999/45/EC the product is not

NOT CLASSIFIED AS DANGEROUS

Regardless, the product – as all chemicals – shall be handled with care by trained staff only and in accordance with good industrial hygiene und safety practice at all times

13. ECOLOGICAL INFORMATION

Ecotoxicity	Ecotoxical implications of the product are not know and are not expected.
Other ecological implications	If properly applied according to its purpose no harmful effects on the environment are expected.



14. DISPOSAL CONSIDERATIONS

Product	According to national regulatory requirements and local Community provisions relating to waste.
Packaging	After the product has been completely removed utilize packaging in recyclable materials disposal.

15. TRANSPORT INFORMATION

The product is not classified as dangerous in the meaning of transport regulations. No special measures are required for transportation or forwarding of the product.

16. REGULATORY INFORMATION

Chemical Safety Assessment	No Chemical Safety Assessment required.
Labelling	The product does not need to be labelled according to Directive 67/548/EEC and Directive 1999/45/EC.
Water hazard classification	Not applicable.
17. OTHER INFORMATION	

Operators must be provided with adequate information about the Training advice product as well as instruction and training before the product is applied. Safety data sheet's All information and data contained in this safety data sheet reflect - to specificity the best of our knowledge - the state of our knowledge at the time of its release. All information and data about the product are meant to support the operator in proper handling, storage, processing, forwarding and transportation of the product and its disposal. All statements given are only valid for the specific product this safety data sheet refers to and are not applicable to any other of our products. All information and data are only valid if the product is not mixed, mingled or in any other way modified or edited. They cannot be transferred to any secondary product manufactured this way.