

MATERIAL SAFETY DATA SHEET According to 1907/2006/EG



REF 5003021

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION 1.

TECHNOPLASTIN® HIS (12 x 2 mL) 1.1 Product name / Code: REF 5003009

> TECHNOPLASTIN[®] HIS f. Ceveron[®] (12 x 4 mL) REF 5003010

TECHNOPLASTIN® HIS (20 x 10 mL)

TECHNOPLASTIN® HIS f. Ceveron® (20 x 20 mL) REF 5003022

TECHNOPLASTIN® HIS (6 x 10 mL)

REF 5003026 TECHNOPLASTIN[®] HIS f. Ceveron[®] (6 x 20 mL) REF 5003028

TECHNOPLASTIN® HIS (2 x 10 mL)

REF 5003030

TECHNOPLASTIN[®] HIS f. Ceveron[®] (2 x 20 mL) REF 5003032

1.2. Recommended use: For research use only 1.3. Manufacturer: Technoclone GmbH

Brunner Str. 59/5 1230 Vienna **AUSTRIA**

Tel. + 43 1 86373 - 0 Fax + 43 1 86373 - 44

1.4 **Emergency Email:** sales@technoclone.com

1.5 Emergency Phone: +43 1 86373 -10 (08:00 - 16:00 h)

2. HAZARDS IDENTIFICATION

2.1 General rules for handling biological material Emergency overview:

have to be followed

2.2 Health hazard: Presents little hazard if spilled or in fire

3. **COMPOSITION, INFORMATION ON INGREDIENTS**

3.1 Article contains:

REF 5003009: 12 vials á 2 mL thromboplastin preparation from rabbit brain

REF 5003010: 12 vials á 4 mL thromboplastin preparation from rabbit brain

REF 5003021: 20 vials á 10 mL thromboplastin preparation from rabbit brain

REF 5003022: 20 vials á 20 mL thromboplastin preparation from rabbit brain

REF 5003026: 6 vials á 10 mL thromboplastin preparation from rabbit brain

REF 5003028: 6 vials á 20 mL thromboplastin preparation from rabbit brain

REF 5003030: 2 vials á 10 mL thromboplastin preparation from rabbit brain

REF 5003032: 2 vials á 20 mL thromboplastin preparation from rabbit brain

Hazard classification: None

CAS No: None



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		EIDET AID MEACURE
<u>4.</u>		FIRST AID MEASURES
4.1 4.2	General Eyes:	Miscible with water Flush eyes with water, if persistent irritation occurs, seek medical advice
4.3	Skin contact:	Wash with water, and wipe with skin disinfectant
4.4	Ingestion:	Drink water, seek medical advice
5.	FIRE-FIGHTING MEASURES	
5.1 5.2	Extinguishing media: Flammable properties:	No limitation Not combustible
6.	ACCIDENTAL RELEASE MEASURES	
6.1 6.2	Personal precautions: Cleanup procedures:	Wear gloves, avoid substance contact Take up dry and discard according to the rules for biological material
7.	HANDLING AND STORAGE	
7.1 7.2	Handling precautions: Storage:	No special precautions Store at +2 – 8 °C
8.	EXPOSURE CONTROLS, PERSONA	AL PROTECTION
8.1	General protective and hygienic measures:	The usual precautionary measures are to be adhered to when handling biological material.
8.2 8.3	Eye protection: Protection of hands:	Eye protection is recommended. The glove material has to be impermeable and resistant to the product/the substance/the preparation. Due to missing tests no recommendation to the glove material can be given for the product/the preparation/the chemical mixture
	Material of gloves:	The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application
	Penetration time of glove material:	The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
8.4 8.5	Ventilation: Protective clothing:	No particular ventilation requirements. Protective clothing is not necessary.

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9.	PHYSICAL AND CHEMICAL PROPERTIES	
9.1	Appearance:	Solid
9.2	Colour:	Colourless
9.3	Odour:	Odourless
9.4	Solubility:	Miscible with water
9.5	Viscosity:	No data available
9.6	pH-value:	No data available
10.	STABILITY AND REACTIVITY	
10.1	Hazardous reactions:	None known if handled correctly
10.2	Hazardous decomposition products:	None
11.	TOXICOLOGICAL INFORMATION	
11.1	Acute toxicity:	Not known
11.2 11.3	Skin effects:	Not known Not known
11.3	Eye effects: Further toxicological information:	No cases of intoxication known so far.
	Tartior toxicological information.	
		Raw material used for production of this diagnosticum is exclusively derived from healthy animals
12.	ECOLOGICAL INFORMATION	
12.1	Summary:	This product is readily miscible with water, rapidly degraded and biodegradable.
13.	DISPOSAL CONSIDERATIONS	
13.1	General information:	Disposal should be made in accordance with existing local disposal practices for biological material.
14.	TRANSPORT INFORMATION	
14.1	General information:	Not subject to transport regulations Fragile containers, handle with care
15.	REGULATORY INFORMATION	
15.1	Safety rules:	This product is not in accordance with danger material regulation and the appropriate European Union guidelines marking requiring.

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16. OTHER INFORMATION

This Safety Data Sheet complies with the European Community Directive 1907/2006/EG.

All information and instructions provided in this Safety Data Sheet are based on the current state of scientific and technical knowledge a the date indicated on this Safety Data Sheet. Technoclone GmbH shall not be held responsible for any defect in the product covered by this Safety Data Sheet, should the existence of such a defect not be detectable considering the current state of scientific and technical knowledge.

It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

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