MATERIAL SAFETY DATA SHEET
According to 1907/2006/EG

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 Product name / Code: TECHNOPLASTIN® HIS (12 x 2 mL) REF 5003009
TECHNOPLASTIN® HIS f. Ceveron® (12 x 4 mL) REF 5003010
TECHNOPLASTIN® HIS (20 x 10 mL) REF 5003021
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
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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 Emergency overview: General rules for handling biological material 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
4. FIRST AID MEASURES

4.1 General Miscible with water
4.2 Eyes: 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 Extinguishing media: No limitation
5.2 Flammable properties: Not combustible

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions: Wear gloves, avoid substance contact
6.2 Cleanup procedures: Take up dry and discard according to the rules for biological material

7. HANDLING AND STORAGE

7.1 Handling precautions: No special precautions
7.2 Storage: Store at +2 – 8 °C

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

8.1 General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling biological material.
8.2 Eye protection: Eye protection is recommended.
8.3 Protection of hands: 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 through time has to be found out by the manufacturer of the protective gloves and has to be observed.
8.4 Ventilation: No particular ventilation requirements.
8.5 Protective clothing: Protective clothing is not necessary.
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 Skin effects: Not known
11.3 Eye effects: Not known
11.4 Further toxicological information: No cases of intoxication known so far.

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.
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 at 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.