

MATERIAL SAFETY DATA SHEET
 According to 1907/2006/EG

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

- 1.1 Product name / Code:
- | | |
|-----------------------------------------------------|-------------|
| Coagulation Reference (5 x 1 mL) | REF 5220110 |
| Coagulation Reference (50 x 1 mL) | REF 5220120 |
| Coagulation Reference f. Ceveron® alpha (5 x 1 mL) | REF 5220130 |
| Coagulation Reference f. Ceveron® alpha (5 x 1 mL) | REF 5220135 |
| Technoclot Reference (10 x 1 mL) | REF 5220170 |
| Technoclot Reference (50 x 1 mL) | REF 5220175 |
| AK-Calibrant (4 x 1 mL) | REF 5010004 |
| Coagulation Control N (5 x 1 mL) | REF 5020040 |
| Coagulation Control N (50 x 1 mL) | REF 5020050 |
| Coagulation Control N f. Ceveron® alpha (5 x 1 mL) | REF 5020020 |
| Coagulation Control N f. Ceveron® alpha (50 x 1 mL) | REF 5020025 |
| Technoclot Control N (10 x 1 mL) | REF 5020070 |
| Technoclot Control N (50 x 1 mL) | REF 5020075 |
| Coagulation Control A (5 x 1 mL) | REF 5021055 |
| Coagulation Control A (50 x 1 mL) | REF 5021060 |
| Coagulation Control A f. Ceveron® alpha (5 x 1 mL) | REF 5021035 |
| Coagulation Control A f. Ceveron® alpha (50 x 1 mL) | REF 5021040 |
| Technoclot Control A (10 x 1 mL) | REF 5021070 |
| Technoclot Control A (50 x 1 mL) | REF 5021075 |
| Coagulation Control AK (5 x 1 mL) | REF 5011050 |
| Coagulation Control AK (50 x 1 mL) | REF 5011060 |
| Coagulation Control AK f. Ceveron® alpha (5 x 1 mL) | REF 5011030 |
| Coagulation Control AK f. Ceveron® alpha (5 x 1 mL) | REF 5011035 |
| Platelet Poor Plasma (5 x 2 mL) | REF 5343022 |
- 1.2. Recommended use: In-vitro diagnostic
- 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)

3. HAZARDS IDENTIFICATION

- 3.1 Emergency overview: General rules for handling biological material have to be followed.
- 3.2 Health hazard: Health hazard upon ingestion
 Presents little hazard if spilled or in fire

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2. COMPOSITION, INFORMATION ON INGREDIENTS

Each package contains different amounts of vial 1 (see 1. product identification)

All vials contain human plasma.

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

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|-----|-----------------------|-----------------|
| 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

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

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

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|-----|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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. |
| | Material of gloves: | Due to missing tests no recommendation to the glove material can be given for the product/the preparation/the chemical mixture
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 |

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	Penetration time of glove material:	of the glove material can not be calculated in advance and has therefore to be checked prior to the application The exact break trough 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:	Oodourless
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.

Human Plasma used for production of control plasma is derived exclusively from donors who have been tested negative for antibodies against HIV, HCV and HBs antigen using approved test procedures. Nevertheless human plasma should be considered as potentially infectious and handled with care.

12. ECOLOGICAL INFORMATION

12.1	Summary:	This product is readily miscible with water, rapidly degraded and biodegradable.
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13. DISPOSAL CONSIDERATIONS

13.1	General information:	Disposal should be made in accordance with existing local disposal practices for biological material.
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14. TRANSPORT INFORMATION

14.1	General information:	Not subject to transport regulations Fragile containers, handle with care
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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. Keep Containers closed. Keep away from food and beverages. Avoid contact with the skin.

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.