Safety Data Sheet

Factor II deficient plasma

| ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878 | | | |
|---|--|--|--|
| SECTION 1: IDENTIFICATION OF THE | SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING | | |
| 1.1 Product identifier | | | |
| Product Name/Reference No. | Factor II deficient plasma, (immunodepleted) 5 x 1 mL REF 5114008 | | |
| 1.2 Relevant identified uses of the | e substance or mixture and uses advised against | | |
| Identified Use(s) Uses Advised Against | For professional users only Not known. | | |
| 1.3 Details of the supplier of the s | afety data sheet | | |
| Manufacturer | | | |
| Company Identification Address of Manufacturer | Technoclone Herstellung von Diagnostika und Arzneimitteln GmbH Brunner Strasse 67 1230 Vienna Austria | | |
| Postal code Telephone: | 1230 +43 1 86373-0 | | |
| Fax | +43 1 86373-44 | | |
| E-mail | products@technoclone.com | | |
| Office hours | 8:00 - 16:00 | | |
| 1.4 Emergency telephone number | | | |
| Emergency Phone No. Contact | +43 1 86373-0 products@technoclone.com | | |
| National response center | | | |
| Address Emergency Phone No. | NHS Direct +44 111 | | |
| SECTION 2: HAZARDS IDENTIFICATIO | | | |
| 2.1 Classification of the substance or mixture | | | |
| Regulation (EC) No. 1272/2008 (CLP) | Not classified as dangerous for supply/use | | |
| 2.2 Label elements | | | |
| | According to Regulation (EC) No. 1272/2008 (CLP) | | |
| Product Name Hazard Pictogram(s) | Factor II deficient plasma None. | | |
| 2.3 Other hazards | | | |
| | None known. | | |
| 2.4 Additional Information | | | |
| | | | |

Contains human derived material - potentially biohazardous

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

Product does not contain any hazardous ingredients.

| SECTION 4: FIRST AID MEASURES | | | | |
|---------------------------------------|---------------------------|--|--|--|
| 4.1 Description of first aid measures | | | | |
| Inhalation | If broathing is difficult | romovo victim to frach air and keep at rest in a | | |

InhalationIf breathing is difficult, remove victim to fresh air and keep at rest in a
position comfortable for breathing.Skin ContactWash skin with water.Eye ContactFlush eyes with water for at least 15 minutes.

Safety Data Sheet TF0366.01 to D00068 Temp.: Att 01 t SDS No. 4200.01 Factor II deficient plasma p 2/6 ΕN Ingestion Wash out mouth with water. 4.2 Most important symptoms and effects, both acute and delayed None anticipated. Treat symptomatically. 4.3 Indication of any immediate medical attention and special treatment needed Unlikely to be required but if necessary treat symptomatically. SECTION 5: FIREFIGHTING MEASURES 5.1 Extinguishing media Suitable Extinguishing media As appropriate for surrounding fire. Unsuitable extinguishing media None. 5.2 Special hazards arising from the substance or mixture None anticipated. Heating may cause decomposition. 5.3 Advice for firefighters As appropriate for surrounding fire. SECTION 6: ACCIDENTAL RELEASE MEASURES 6.1 Personal precautions, protective equipment and emergency procedures Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely. 6.2 Environmental precautions Do not release large quantities into the surface water or into drains. 6.3 Methods and material for containment and cleaning up Sweep spilled substances into containers if appropriate moisten first to prevent dusting. 6.4 Reference to other sections See also Section 8, 13. SECTION 7: HANDLING AND STORAGE 7.1 Precautions for safe handling Not known. 7.2 Conditions for safe storage, including any incompatibilities +2°C to +8°C Storage temperature Stable under normal conditions. Storage life Incompatible materials None known. 7.3 Specific end use(s) In vitro diagnostic use SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 Control parameters 8.1.1 Occupational Exposure Limits No Occupational Exposure Limit assigned. 8.2 Exposure controls 8.2.1. Appropriate engineering Ensure adequate ventilation. controls 8.2.2. Personal protection equipment Eye Protection Wear eye protection with side protection (EN166). Skin protection Gloves recommended Respiratory protection Normally no personal respiratory protection is necessary. Thermal hazards None known.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES Physical state solid (lyoph.) Colour white-yellowish odourless Odour Melting point/freezing point Not known. Boiling point or initial boiling point Not applicable. and boiling range Flammability Not known. Lower and upper explosion limit Not known. Flash Point Not applicable. Auto-ignition temperature Not known. **Decomposition Temperature** Not known. pН Not known. **Kinematic Viscosity** Not known. Solubility Solubility (Water) : readily miscible. Solubility (Other) : Not known Partition coefficient n-octanol/water Not known. (log value) Vapour pressure Not known. Density and/or relative density Not known. Relative vapour density Not known. Particle characteristics Not known. None. SECTION 10: STABILITY AND REACTIVITY 10.1 Reactivity None anticipated. 10.2 Chemical Stability Stable under normal conditions. 10.3 Possibility of hazardous reactions No hazardous reactions known if used for its intended purpose. 10.4 Conditions to avoid None anticipated. 10.5 Incompatible materials Not known. 10.6 Hazardous decomposition products No hazardous decomposition products known. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity - Ingestion Low acute toxicity Acute toxicity - Skin Contact Low acute toxicity Acute toxicity - Inhalation Low acute toxicity Skin corrosion/irritation Non-irritant Serious eye damage/irritation Non-irritant Skin sensitization data Not classified Respiratory sensitization data Not classified Germ cell mutagenicity There is no evidence of mutagenic potential.

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8.2.3. Environmental Exposure Controls

Do not release large quantities into the surface water or into drains.

9.1 Information on basic physical and chemical properties

9.2 Other information

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Carcinogenicity Reproductive toxicity Lactation STOT - single exposure STOT - repeated exposure Aspiration hazard No evidence of carcinogenicity. Not classified Not classified Not classified Not classified Not classified

11.2 Information on other hazards

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

| Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Algae Toxicity - Sediment Compartment Toxicity - Terrestrial Compartment 12.2 Persistence and degradabili | Low toxicity to invertebrates. Low toxicity to fish. Low toxicity to algae. Not classified. Not classified. |
|---|---|
| 12.2 Persistence and degradabin | Not known. |

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Endocrine disrupting properties

None known.

12.7 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose at suitable refuse site.

13.2 Additional Information

No special precautions are required for this product.

| SECTION 14: TRANSPORT INFORMATION | | |
|--|----------------|--|
| Not classified as hazardous for transport. | | |
| 14.1 UN number or ID number | | |
| | Not applicable | |
| 14.2 UN proper shipping name | | |
| | Not applicable | |
| 14.3 Transport hazard class(es) | | |
| | Not applicable | |
| 14.4 Packing group | | |
| | Not applicable | |



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14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

14.7 Maritime transport in bulk according to IMO instruments

Not known

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

European Regulations - Authorisations and/or Restrictions On Use

| Candidate List of Substances of Very High Concern for Authorisation | Not listed |
|--|------------|
| REACH: ANNEX XIV list of substances subject to authorisation | Not listed |
| REACH: Annex XVII Restrictions on the manufacture, placing on the | Not listed |
| market and use of certain dangerous substances, mixtures and articles | |
| Community Rolling Action Plan (CoRAP) | Not listed |
| Regulation (EC) N° 850/2004 of the European Parliament and of the | Not listed |
| Council on persistent organic pollutants | |
| Regulation (EC) N° 1005/2009 on substances that deplete the ozone layer | Not listed |
| Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals | Not listed |
| National regulations | |

Other

Not known.

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

Date of Issue2024-06-12 (replaces SDS No. 316 v12 from 2019-Mar-08)Date of Revisionn.a.

LEGEND

| Hazard Pictogram(s) | None. |
|----------------------------|--|
| Precautionary Statement(s) | None. |
| Acronyms | ATE : Acute Toxicity Estimate CAS : Chemical Abstracts Service CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures DNEL : Derived No Effect Level EC : European Community EINECS : European Inventory of Existing Commercial Chemical Substances LTEL : Long term exposure limit PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration |



Safety Data Sheet TF0366.01 to D00068 Temp.: Att 01 t SDS No. 4200.01 Factor II deficient plasma p 6/6 ΕN REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals STEL : Short term exposure limit STOT : Specific Target Organ Toxicity vPvB : very Persistent and very Bioaccumulative Key literature references and sources Regulation (EC) No. 1272/2008 (CLP) for data used to compile the SDS Disclaimers Information contained in this publication or as otherwise supplied to users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Technoclone Herstellung von Diagnostika und

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