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Knardrupvej 2



Safety Data Sheet

Document no: SDS-08

Product: BlastFreezeTM Page 1/2

Date first created: 2006/06/15 Version 6 Date revised: 2017/10/12

1. Identification of Substance/Preparation and of the Company

Product name: BlastFreezeTM
Cat. No.: 1053

1053

For freezing of human DK-2760 Måløv blastocysts. DK-2760 Måløv +45 46 79 02 00

Manufacturer:

2. Hazard Identification

Product use:

The product is classified as non-hazardous according to CLP Regulation (EC) No 1272/2008.

3. Composition / Information on Ingredients

Component	CAS#	Approx. %
Water		>75
Glycerol	56-81-5	<15
Sucrose*	57-50-1	<6
Human Serum Albumin		<1
EBSS		<1
Sodium Bicarbonate	144-55-8	<1
Sodium Pyruvate	113-24-6	< 0.1
SSR® (Synthetic Serum Replacement)**		< 0.01
Gentamicin Sulphate	1405-41-0	< 0.01
Phenol Red	34487-61-1	< 0.01
*Solution 2 only.		

4. First-Aid Measures

**Contains Human Insulin Recombinant

Inhalation: Not a likely source of exposure.

Ingestion: Wash out mouth with water. If swallowed consult a physician.

Skin: Wash with soap and water after each contact.

Eyes: Flush with copious amounts of water. Assure adequate flushing by separating the

eyelids with fingers. If irritation develops, consult a physician.

5. Fire Fighting Measures

Fire: Not considered to be a fire hazard.

Extinguishing media: Dry chemical, foam, carbon dioxide or water spray.

6. Accidental Release Measures

Absorb on suitable absorbent, such as paper tissue.

7. Handling and Storage

Store in original container at 2-8°C, protected from light. Do not freeze prior to use.

8. Exposure Controls/Personal Protection

Avoid contact with skin and eyes. Wash thoroughly after handling.



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9. Physiological and Chemical properties

Appearance: A clear, red liquid

Odour: Odourless Boiling point: N/A Vapour Pressure: N/A Specific Gravity: N/A Vapour Density: N/A Melting Point: N/A Solubility H₂O: Soluble **Evaporation Rate:** N/A Flash Point: None

10. Stability and Reactivity

Stability: Stable None known

Conditions to avoid:

Hazardous Decomposition

or by-products: None known

Hazardous polymerisation: Not expected to occur

11. Toxicological Information

No information available.

12. Ecological Information

No known ecological damage.

13. Disposal Considerations

Dispose of as medical waste.

14. Transportation Information

Classified as non-hazardous for transport.

15. Regulatory Information

The product has been evaluated in accordance with CLP Regulation (EC) No 1272/2008. The product has been classified as non-hazardous.

16. Other Information

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