

## Safety Data Sheet

Document no: SDS-07

**Product:** **Embryo Thawing Pack** **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:	Embryo Thawing Pack	Manufacturer:	ORIGIO a/s
Cat. No.:	1098		Knardrupvej 2
Product use:	For thawing of human zygotes and cleavage stage embryos frozen using Embryo Freezing Pack		DK-2760 Måløv +45 46 79 02 00

### 2. Hazard Identification

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

### 3. Composition / Information on Ingredients

Component	CAS#	Approx. %
Water		>80
1,2-Propanediol*	57-55-6	<10
Sucrose**	57-50-1	<10
Human Serum Albumin		<5
PBS buffer		<1
SSR® (Synthetic Serum Replacement)***		<0.01

\* Vial 1 and 2 only.

\*\*Vial 1, 2 and 3 only.

\*\*\*Contains Human Insulin Recombinant

### 4. First-Aid Measures

<b>Inhalation:</b>	Not a likely source of exposure.
<b>Ingestion:</b>	Wash out mouth with water. If swallowed consult a physician.
<b>Skin:</b>	Wash with soap and water after each contact.
<b>Eyes:</b>	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

<b>Fire:</b>	Not considered to be a fire hazard.
<b>Extinguishing media:</b>	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.

#### ORIGIO a/s

Knardrupvej 2, 2760 Måløv, Denmark Tel.:+45 4679 0200 Fax:+45 4679 0300

Customer Service Tel.: +45 4679 0202 Fax:+45 4679 0302 Web:[www.origio.com](http://www.origio.com) Mail:[origio@origio.com](mailto:origio@origio.com)

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### 9. Physiological and Chemical properties

Appearance:	A clear, colourless liquid
Odour:	Odourless
Boiling point:	N/A
Vapour Pressure:	N/A
Specific Gravity:	N/A
Vapour Density:	N/A
Melting Point:	N/A
Solubility H <sub>2</sub> O:	Soluble
Evaporation Rate:	N/A
Flash Point:	None

### 10. Stability and Reactivity

Stability:	Stable
Conditions to avoid:	None known
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

The information contained herein is furnished without warranty of any kind. Users should consider these data only as a supplement to other information gathered by them and must take independent determinations of the suitability and completeness of information from all other sources to assure proper use and disposal of these materials and the safety and health of employees and customers. ORIGIO a/s shall not be held liable for any damage resulting from handling or from contact with its products.

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