

## Safety Data Sheet

Document no: SDS-22

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**Product:** **PVP Medium** **Page 1 / 2**
**Date first created: 2006/07/06** **Version 7** **Date revised: 2017/10/12**

### 1. Identification of Substance/Preparation and of the Company

Product name:	PVP Medium	Manufacturer:	ORIGIO a/s
Cat. No:	1089		Knardrupvej 2
Product use:	For slowing down the movement of spermatozoa for ICSI.		DK-2760 Måløv +45 46 79 02 00

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### 2. Hazard Identification

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

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### 3. Composition / Information on Ingredients

Component	CAS#	Approx. %
Water		>70
Polyvinylpyrrolidone	9003-39-8	10
EBSS		<1
HEPES Free Acid	7365-45-9	<1
Human Serum Albumin		<1
Sodium Bicarbonate	144-55-8	<1
HEPES Sodium Salt	75277-39-3	<0.1
Sodium Pyruvate	113-24-6	<0.01
SSR® (Synthetic Serum Replacement)*		<0.01
Gentamicin Sulphate	1405-41-0	<0.01
Phenol Red	34487-61-1	<0.01

\* Contains Human Insulin recombinant

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### 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.

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### 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.

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### 6. Accidental Release Measures

Absorb on suitable absorbent, such as paper tissue.

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### 7. Handling and Storage

Store in original container at 2-8°C, protected from light and oxidizing agents. Do not freeze.

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### 8. Exposure Controls/Personal Protection

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

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#### ORIGIO a/s

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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 H <sub>2</sub> O:	Soluble
Evaporation Rate:	N/A
Flash Point:	None

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### 10. Stability and Reactivity

Stability:	Stable
Conditions to avoid:	Avoid oxidizing agents
Hazardous Decomposition or by-products:	None known
Hazardous polymerisation:	Not expected to occur

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### 11. Toxicological Information

No information available.

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### 12. Ecological Information

No known ecological damage.

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### 13. Disposal Considerations

Dispose of as medical waste.

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### 14. Transportation Information

Classified as non-hazardous for transport.

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### 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.

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### 16. Other Information

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