

Safety Data Sheet

Document no: SDS-32

Product: MediCult IVM[®] System **Page 1 / 3**

Date first created: 2006/12/18 **Version 6** **Date revised: 2017/10/12**

1. Identification of Substance/Preparation and of the Company

Product name:	MediCult IVM [®] System	Manufacturer:	ORIGIO a/s
Cat. No.:	8221		Knardrupvej 2
Product use:	For pre-incubation and maturing of immature oocytes.		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. %
LAG Medium:		
Water		>90
Sodium Chloride	7647-14-5	<1
Human Serum Albumin		<1
Sodium Bicarbonate	144-55-8	<1
Glucose	50-99-7	<0.1
Potassium Chloride	7447-40-7	<0.1
Calcium Chloride	10043-52-4	<0.1
Sodium Phosphate monobasic	10049-21-5	<0.1
Magnesium Sulphate	7487-88-9	<0.1
Sodium Pyruvate	113-24-6	<0.1
SSR [®] (Synthetic Serum Replacement)*		<0.01
Gentamicin Sulphate	1405-41-0	0.001
Phenol Red	34487-61-1	<0.001
IVM[®] Medium:		
Water		>90
Sodium Chloride	7647-14-7	<1
Sodium Bicarbonate	144-55-8	<1
Amino Acids		<0.1
Glucose	50-99-7	<0.1
Potassium Chloride	7447-40-7	<0.1
Calcium Chloride	10043-52-4	<0.1
Sodium Phosphate monobasic	10049-21-5	<0.1
Nucleotides		<0.01
Magnesium Sulphate	7487-88-9	<0.01
Sodium Pyruvate	113-24-6	<0.01
Sodium Acetate	127-09-3	<0.01
Cholesterol	57-88-5	<0.01
Iron(III) nitrate	7782-61-8	<0.01
Vitamins		<0.01
Gentamicin Sulphate	1405-41-0	<0.01
Phenol Red	34487-61-1	<0.01

* Contains Human Insulin recombinant.

ORIGIO a/s

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Document no: SDS-32

Product: MediCult IVM[®] System **Page 2 / 3**

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4. First-Aid Measures

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.

8. Exposure Controls/Personal Protection

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

9. Physiological and Chemical properties

Appearance:	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 ₂ 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.

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Document no: SDS-32

Product: MediCult IVM[®] System **Page 3 / 3****Date first created: 2006/12/18****Version 6****Date revised: 2017/10/12**

12. Ecological Information

No ecological information available.

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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