

Safety Data Sheet

Document no: SDS-41

Product: ORIGIO® Sequential Fert™ Page 1 / 3

Date first created: 2013/09/27 **Version** 5 **Date revised:** 2017/10/12

1. Identification of Substance/Mixture and of the Company

Product name:	ORIGIO® Sequential Fert™	Manufacturer:	ORIGIO a/s Knardrupvej 2
Cat. No.:	8301/8302		DK- 2760 Måløv
Product use:	Medium for in vitro fertilization.		+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		>90
Sodium chloride	7647-14-5	<1
Human serum albumin		<1
Potassium chloride	7447-40-7	<0.01
Sodium dihydrogen phosphate	13472-35-0	<0.01
Magnesium sulfate	10034-99-8	<0.01
Trisodium citrate dihydrate	6132-04-3	<0.01
Calcium Chloride dihydrate	10035-04-8	<0.01
Sodium bicarbonate	144-55-8	<0.1
Glucose	50-99-7	<0.01
Calcium lactate pentahydrate	5743-47-5	<0.01
Amino acids		<0.01
Pyruvic acid, sodium salt	113-24-6	<0.01
Calcium pantothenate	137-08-6	<0.01
Folic acid	59-30-3	<0.01
EDTA	6381-92-6	<0.01
Gentamicin sulphate	1405-41-0	<0.01
Phenol red (8302 only)	34487-61-1	<0.01
Sodium hydroxide	1310-73-2	<0.01

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.

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 Mail: origio@origio.com
 QI 3.14.01.17, annex 1, v. 05

Safety Data Sheet

Document no: SDS-41

Product:	ORIGIO® Sequential Fert™	Page 2 / 3
Date first created: 2013/09/27	Version 5	Date revised: 2017/10/12

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:	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 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

The product has been tested in biocompatibility tests, Mouse Embryo Assay (MEA) and in Sperm Motility Assay (SMA).
No other information available.

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.

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 Mail: origio@origio.com
QI 3.14.01.17, annex 1, v. 05

Safety Data Sheet

Document no: SDS-41

Product:	ORIGIO® Sequential Fert™	Page 3 /3
Date first created: 2013/09/27	Version 5	Date revised: 2017/10/12

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.

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 Mail:origio@origio.com
QI 3.14.01.17, annex 1, v. 05