

Safety Data Sheet Document no: SDS-05

SynVitro®Hyadase **Product:** Page 1 /2

Date first created: 2006/06/14 Version 6 **Date revised: 2017/10/12**

1. Identification of Substance/Preparation and of the Company

Product name: SynVitro®Hyadase Cat. No.:

1511

SynVitro Hyadase is for the

removal of the cumulus complex and corona radiata surrounding the oocyte in preparation for

ICSI.

Manufacturer: ORIGIO a/s

> Knardrupvej 2 DK-2760 Måløv +45 46 79 02 00

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		>90
Hyaluronidase		80 IU/ml
EBSS		<1
HEPES Sodium Salt	75277-39-3	<1
HEPES Free Acid	7365-45-9	<1
Sodium Bicarbonate	144-55-8	<1
Sodium Pyruvate	113-24-6	< 0.1
SSR® (Synthetic Serum Replacement)*		< 0.01
* Contains Human Insulin recombinant		

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 and oxidizing agents. Do not freeze.

8. Exposure Controls/Personal Protection

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



Safety Data Sheet Document no: SDS-05

Product: SynVitro®Hyadase Page 2/2

Date first created: 2006/06/14 Version 6 Date revised: 2017/10/12

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 H₂O: Soluble Evaporation Rate: N/A Flash Point: None

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

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.