

Material Safety Data Sheet
Document no: MSDS-PUF-LF

Product: NaturARTs®-PUF-LF **Page 1/3**

Date first created: 2015/12/01 **Date revised: 2020/02/03**

1. Identification of Substance/Preparation and of the Company

Product name	NaturARTs-PUF-LF	Cat. No.:	NaturARTs-PUF-LF
Content	Porcine uterine fluid	Presentation	Liquid frozen
Product use	Research	Application	Research use only
Manufacturer	EmbryoCloud. Pleiades Bldg., 2 nd floor. Campus Espinardo, University of Murcia, 30100 Murcia, Spain.		

2. Composition / Information on Ingredients

Pure porcine uterine fluid collected from uterus horns of animals at the late follicular phase (just before ovulation).

3. Hazard Identification

N/A.

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, Storage and Instructions of Use

Store in original container at -20°C, protected from light. Up to 6 months.

Thaw and gently mix before any use. Avoid thawing cycles. Once thawed, keep at 4°C maximum for 2 weeks and gently mix before using. The product has a milky and white appearance. Little sediments may appear.

8. Exposure Controls/Personal Protection

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

9. Physiological and Chemical properties

Appearance: lyophilized powder

Odour: Odourless

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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
Osmolarity: 280-310mOsm

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

Does not contain antibiotics.

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 EU Directive 67/548/EEC. 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. EmbryoCloud shall not be held liable for any damage resulting from handling or from contact with its products.
