SDS - Gems Vitbase

Document code: CRTS4

Revision: 09

Revision date: 28 Feb 2024



1. Identification of Material & Supplier

1.1. Product: Gems Vitbase

1.2. UN shipping Allocation: None

1.3. Recommended Use: IVF procedures1.4. Supplier: Genea Biomedx1.5. A.B.N. 47 107 185 651

1.6. Address: 2/321 Kent Street, Sydney, NSW 2000, Australia

1.7. Telephone Number: +61 2 8228 2719 1.8. Emergency Telephone Numbers: +61 2 8228 2719

2. Hazards Identification

2.1. Hazards Classification: Non-hazardous substance

2.2. GHS Classification: N/A

2.3. Hazard Statements: H302 Harmful if swallowed 2.4. Prevention Statements: P103 Read Label before use

P264 Wash hands thoroughly after handling

P281: Use personal protective equipment as required

2.5. Response Statements: P101: If medical advice is needed, have product container at hand

2.6. Storage Statements: P411: Store at temperatures not exceeding 8°C

2.7. Disposal Statements: None

3. Composition / Information On Ingredients

In accordance with REACH only substance representing more than 1% weight or volume are represented in the composition of the product, or those components which are considered notable for the end user.

Chemical Name	CAS Number	Proportion %
Human Serum Albumin	70024-90-7	2.0

4. First Aid Measures

4.1. Ingestion: Seek Medical advice. Do not induce vomiting4.2. Eye: Irrigate with running water. Seek medical advice

4.3. Skin: Wash skin thoroughly with plenty of water. Remove contaminated clothing and

wash before re-use. If symptoms develop obtain medical attention.

4.4. Inhalation: Remove from source of exposure. Keep at rest until recovered. If symptoms

persist obtain medical attention.

5. Fire Fighting Measures

5.1. Suitable Extinguishing Equipment: No specific hazards. Appropriate local equipment

should be used.

5.2. Specific hazards arising from the product: None.

5.3. PPE requirements: None.

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6. Accidental Release Measures

6.1. Personal Precautions, PPE: Avoid eye contact. Use absorbent cloth and wear gloves to

collect spill.

6.2. Environmental precautions: Flush to drain with copious amounts of water.

6.3. Methods and materials for

Containment and clean up: Use absorbent towels or biological spill kit. Dispose of materials as clinical waste.

7. Handling and Storage

7.1. Precautions for safe handling: Avoid skin or eye contact. Wash after handling. Use gloves

when handling.

Store as per instructions for use and within original 7.2. Conditions for storage:

container.

8. Exposure Controls / Personal Protection

8.1. National Exposure standards: No value assigned.

8.2. Biological Limit Values: No limit assigned. 8.3. Engineering controls: No specific controls.

8.4. Personal Protective Equipment:

8.4.1. Respiratory: No special equipment required.

8.4.2. Eye: No special Equipment required. Safety glasses/goggles

recommended.

Suitable latex, nitrile or equivalent gloves should be worn 8.4.3. Skin:

when handling.

Not Available

9. Physical and Chemical Properties

9.1. Appearance: Pale yellow liquid

9.2. Odour: None 7.3-7.5 9.3. pH

9.4. Viscosity (cP @25°C): Not Available Not Available 9.5. Vapour Pressure: 9.6. Vapour Density: Not Available Not Available 9.7. Boiling Point: 9.8. Freezing Point: Not Available

9.9. Melting Point (°C): Not Available

9.10. Solubility: 9.11. Specific Gravity (@25°C): Not Available 9.12. Flash Point (°C): Not Available 9.13. Not Available Flammability:

9.14. Not Available Lower Explosive Limit (%): 9.15. Not Available Upper Explosive Limit (%): 9.16. Autoignition Temp (°C): Not Available 9.17. Decomposition Temp (°C): Not Available

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10. Stability and Reactivity

10.1. Reactivity: No known reactivity.

10.2. Chemical Stability: Product stable under normal storage conditions. No hazard

known for storage outside recommended conditions.

10.3. Incompatible Materials: None known.

10.4. Hazardous decomposition

Products: None known.

11. Toxicological Information

11.1. Likely exposure route: Ingestion, skin contact

11.2. Health effects

11.2.1. Ingestion: May result in headache, nausea, vomiting, diarrhoea.

11.2.2. Eye: Irritation and lacrimation.

11.2.3. Skin: Prolonged contact may result in irritation.11.2.4. Inhalation: May cause irritation of respiratory system.

12. Ecological Information

12.1. Ecotoxicity: Not known to cause adverse effects.

13. Disposal Considerations

13.1. Disposal Method: Dispose liquid down drain with copious amounts of running

water.

13.2. Disposal of packaging: Dispose as clinical waste.

14. Transport Information

14.1. No specific instructions or classification applies. Non-hazardous material.

15. Regulatory Information

15.1. No notifiable regulations apply.

16. Other Information

Disclaimer: This information is provided based on our current knowledge and is intended to describe the product for the purpose of health, safety and environment requirements only. Genea Biomedx makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material. Each user must, prior to usage of the product, review this SDS in the context of how the user intends to handle and use the product.