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SAFETY DATA SHEET

Version 1.3
Revision Date: 10-Jan-2025

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifiers

- Product Name: YEX media
- Product Number: YEX-003, YEX-005, YEX-006, YEX-007

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified Uses: Biomedical research, Laboratory use

1.3 Details of the supplier of the safety data sheet

- Company: YEX Inc. 2075 Bayview Ave, Toronto, Ontario, M4N 3M5, Canada.
- Telephone: 416.271.6864

1.4 Emergency telephone number

- Emergency Phone #: 507.722.8826
- Email: info@yexbio.com

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- Not a hazardous substance or mixture.

2.2 GHS Label elements, including precautionary statements

- Not a hazardous substance or mixture.

2.3 Other hazards

- None.

SECTION 3: Composition/information on ingredients

- Substances: Egg and saline product

SECTION 4: First aid measures

4.1 Description of first aid measures

- If inhaled: Move person to fresh air.
- In case of skin contact: Wash with plenty of water.
- In case of eye contact: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
- If swallowed: Rinse mouth. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

- Generally non-hazardous in intended use.

4.3 Indication of any immediate medical attention and special treatment needed

- Treat symptomatically and supportively.

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Suitable Extinguishing Media: Use appropriate media for surrounding materials and fire type.
- Unsuitable Extinguishing Media: None.

5.2 Special hazards arising from the substance or mixture

- None.

5.3 Advice for firefighters

- Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information

- None.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Avoid breathing dust/fume/gas/mist/vapours/spray. Use personal protective equipment as required.

6.2 Environmental precautions

- None.

6.3 Methods and materials for containment and cleaning up

- Soak up with inert absorbent material. Dispose of as per local regulations.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

- Handle in accordance with good industrial hygiene and safety practice.

7.2 Conditions for safe storage, including any incompatibilities:

- Recommended storage temperature: -20C or -80C.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

- Occupational exposure limits: None.

8.2 Exposure controls:

- Personal Protection: Safety glasses, gloves, and lab coat.

SECTION 9: Physical and chemical properties

9.1 General Information

- **Appearance:** Slightly cloudy liquid
- **Odor:** Odorless

9.2 Other Information

- **pH:** 7-7.5
- **Boiling Point/Range:** No data available
- **Melting Point/Range:** No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

- None.

10.2 Chemical stability

- Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

- None known under normal conditions of use.

10.4 Conditions to avoid

- Extreme temperatures and direct sunlight.

10.5 Incompatible materials

- None.

10.6 Hazardous decomposition products

- None under normal use.