



SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

Product Name:	Hoynoza Exosomes
Catalogue Numbers:	HNEV.FL.RO.001, HNEV.LF.CE.005
Recommended Use:	Research use only. Not for human or therapeutic use.
Manufacturer/Supplier:	Hoynoza Technologies Pvt. LTD. Bangalore, India
Emergency Contact:	For laboratory emergencies, follow institutional safety protocols.

2. HAZARDS IDENTIFICATION

Classification:	Not classified as hazardous under recommended usage.
Routes of Exposure:	Eye contact, skin contact, ingestion.
Health Effects:	No significant health effects expected under normal laboratory handling.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Description:	Exosome preparation derived from biological sources.
Hazardous Components:	None known under recommended use.

4. FIRST AID MEASURES

Inhalation:	Move to fresh air. Seek medical attention if needed.
Skin Contact:	Wash with soap and water.
Eye Contact:	Rinse with water for at least 15 minutes.
Ingestion:	Rinse mouth. Do not induce vomiting. Seek medical attention.

5. FIRE-FIGHTING MEASURES

Flammability:	Non-flammable
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DISCLAIMER

This product is intended for research use only. It must be handled only by trained personnel in a properly equipped laboratory. The information contained in this Safety Data Sheet is based on the best knowledge available. This material is supplied with the understanding that the user will assume all responsibility for the safe use of the material. Hoynoza Technologies assumes no liability for injuries or damages resulting from the use of this material



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Extinguishing Media:	Water spray, CO2, dry chemical powder, foam
Protective Equipment:	Standard fire-fighting personal protective equipment (PPE)

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear appropriate personal protective equipment.
Environmental Precautions:	Avoid release to drains and environment.
Cleanup Procedure:	Absorb with inert material and dispose of safely according to local regulations.

7. HANDLING AND STORAGE

Handling Precautions:	Use standard laboratory precautions. Avoid unnecessary exposure.
Storage Conditions:	Store at 2–8°C. Protect from light. Keep container tightly sealed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection:	Safety glasses or goggles
Hand Protection:	Latex or nitrile gloves
Body Protection:	Laboratory coat
Respiratory Protection:	Not required under normal conditions

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid/suspension
Color:	Transparent to slightly opalescent
Odor:	Odorless
Solubility:	Water soluble

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10. STABILITY AND REACTIVITY

Stability:	Stable under recommended storage conditions
Conditions to Avoid:	Heat, light, freeze-thaw cycles
Incompatible Materials:	Strong acids, strong bases

11. TOXICOLOGICAL INFORMATION

No known toxicity under recommended use. This product is intended for research use only and has not been evaluated for human safety or therapeutic applications.

12. ECOLOGICAL INFORMATION

No significant environmental impact is expected under normal laboratory use and appropriate disposal conditions.

13. DISPOSAL CONSIDERATIONS

Dispose of according to local, state, and federal regulations. Do not dispose of in regular waste. Consult local authorities for proper disposal methods.

14. TRANSPORT INFORMATION

Not classified as dangerous goods for transportation purposes. Handle as a research material for laboratory use only.

15. REGULATORY INFORMATION

This product is intended for research use only. It is not for human or therapeutic use. Follow all applicable laboratory safety regulations and institutional guidelines.

16. OTHER INFORMATION

Prepared By:	Hoynoza Technologies, Bangalore, India
Date Prepared:	2026

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