

1. Identification

Product: Sodium Hyaluronate
Supplier: JNA Collective Co Pty Ltd
PO Box 7495
Loganholme QLD 4129 Australia
Emergency contact: info@jnacollective.com.au
Poisons Information (Australia): 13 11 26

2. Hazard(s) Identification

GHS classification:

No hazardous classification identified in the available supplier technical information.

Hazards:

No specific hazards identified by the supplier.

As with other powdered raw materials, airborne dust should be minimised during handling.

Precautionary statements:

- Avoid generating or breathing dust.
- Avoid contact with eyes.
- Wash hands after handling.
- If in eyes: Rinse cautiously with water for several minutes. Seek medical advice if irritation occurs and persists.

3. Composition/Information on Ingredients

Substance/mixture: Not specified by Supplier

Ingredient	CAS	Concentration
Sodium Hyaluronate	9067-32-7	≥99.0% (as supplied)

4. First Aid Measures

Eye contact:

Rinse cautiously with water or eyewash solution. Seek medical advice if irritation occurs and persists.

Skin contact:

Wash with water and mild soap if necessary.

Inhalation:

Move to fresh air if dust has been inhaled and symptoms occur. Seek medical advice if symptoms persist.

Ingestion:

Rinse mouth. Seek medical advice if unwell.

5. Firefighting Measures

Suitable extinguishing media:

Use extinguishing media appropriate to the surrounding fire.

Specific hazards:

Combustible but presents no special fire hazard.

Protective equipment:

Use standard protective equipment appropriate to the surrounding fire conditions.

6. Accidental Release Measures

Personal precautions:

Wear appropriate protective equipment.

Spill response:

Carefully collect spilled material into a clean, dry and covered container. Avoid handling in a manner that generates airborne dust.

Environmental precautions:

Avoid uncontrolled release to waterways.

7. Handling and Storage

Handling:

Use good industrial hygiene practices. Avoid generating dust and avoid eye contact. Do not eat or drink in the work area.

Storage:

Store in sealed containers under normal cool, dry and well-ventilated conditions. Keep away from heat sources and direct sunlight. Keep container tightly closed.

Store separately from oxidising agents and foodstuffs.

8. Exposure Controls/Personal Protection

Exposure limits:

No occupational exposure limits available (supplier information).

Personal protection:

- **Eye/face:** Safety glasses recommended.
- **Skin:** Protective gloves recommended for prolonged or repeated handling.
- **Respiratory:** Not normally required under normal handling conditions.

Hygiene measures:

Wash hands after handling.

9. Physical and Chemical Properties

Appearance: White powder

Odour: Weak odour

Solubility: Soluble in water; insoluble in oil and ethanol

pH: 6.0–7.5 (aqueous solution)

Volatility: Negligible

Thermal behaviour: Decomposes before boiling

Moisture/Loss on Drying: ≤5.0%

10. Stability and Reactivity

Stability:

Stable under recommended storage and handling conditions based on available supplier information.

Conditions to avoid:

Excessive heat, strong acids or alkalis, prolonged high-shear processing and moisture exposure.

Incompatible materials:

Strong cationic surfactants/polymers at high concentrations; high concentrations of electrolytes may affect material performance.

Hazardous reactions: No dangerous reactions known based on supplier information.

Hazardous decomposition products: No dangerous decomposition products known based on supplier information.

11. Toxicological Information

Toxicological information:

The supplier describes Polyglyceryl-10 Laurate as non-toxic and non-irritating to human skin and eyes under normal application dosage.

Likely routes of exposure:

Eye contact, skin contact and ingestion.

Symptoms:

No specific symptoms identified in the available supplier documentation.

12. Ecological Information

Ecological information:

No specific ecological data available.

Additional information:

Not expected to present harmful environmental effects when used and handled according to intended purpose.

Ecological information:

No ecological data provided in the available supplier documentation.

Environmental precautions:

Avoid uncontrolled release to the environment.

Additional information:

When used and handled according to specifications, the supplier reports that the product is not expected to have harmful effects based on available experience and information.

13. Disposal Considerations

Disposal:

Dispose of contents/container in accordance with local, state, and federal requirements. Prevent uncontrolled release to the environment.

14. Transport Information

Transport: Not regulated as dangerous goods.

- **IMDG:** Not hazardous
- **IATA/ICAO:** Not hazardous
- **ADR/RID:** Not hazardous

15. Regulatory Information

Regulatory information:

No specific regulatory classification information is provided in the available supplier documentation.

The supplier identifies the material as cosmetic grade and states that it has no hazardous classification for normal cosmetic use.

AICIS:

This product is supplied for cosmetic formulation use. Users are responsible for ensuring compliance with applicable Australian industrial chemical requirements.

16. Other Information

Issue date: 06/02/2026

Version: 1.0

Disclaimer:

This SDS is provided in good faith based on the supplier information available at the time of issue. Users are responsible for determining suitability for their intended use and compliance with applicable regulatory requirements.