



Innova Biosciences

Material Safety Data Sheet

ADP resin

1. Identification of the Substance/Preparation and the Company

Substance or preparation trade name: ADP resin
Unique reference numbers(s): #506
Company identification: Innova Biosciences Ltd.
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2. Composition/information on ingredients

Name:	CAS No.	Contents: (in dH ₂ O)	Symbol	Risk : (R No.)
ADP, immobilized	-	-	-	-

Composition comments: A fine white powder

3. Hazards Identification

Physical/chemical hazards: not applicable
Health hazards: no specific hazards

4. First aid measures

Skin contact: Wash with soap and water for at least 15 minutes. Remove contaminated clothing and shoes. If discomfort or irritation develops, seek medical attention.

Eye contact: Check for and remove contact lenses. Flush eyes thoroughly with running water for at least 15 minutes while lifting eyelids. **Seek medical attention immediately.**

Ingestion: Check for and remove dentures. Clear mouth. **Call doctor or poison control immediately.** Provide chemical label and MSDS information if possible.

Inhalation: Remove from area of exposure. Seek medical attention if patient shows signs of discomfort or respiratory problems. If breathing becomes difficult, oxygen should be administered.

5. Fire fighting measures

Material may be flammable at high temperatures. It is recommended that firefighters should wear protective gear and self-contained breathing apparatus to limit personal exposure, and select firefighting media appropriate to the other materials involved in the fire.

6. Accidental release measures

Personal precautions: Wear appropriate protective gear; see below under “Exposure control”
Methods for cleaning: Wipe up spill, place in sealed container and hold for disposal.
Spill site should be washed with plenty of water.
Disposal precautions: Dispose of all waste in accordance with local authority regulations.

7. Handling and storage

Handling: This product should be handled only by qualified experienced professionals. Wash thoroughly after handling the material.
Storage: ADP resin should be stored at or below 4°C.
All components should be stored in tightly closed containers.

8. Exposure control and personal protection

Ingredient name	CAS No.	STD	LT EXP. (8hrs)	ST EXP. (15min)
ADP, immobilized	-	n/a	n/a	n/a

Protective equipment: For spill cleanup, suitable protective clothing should be worn; chemical-resistant rubber gloves and boots, and chemical safety goggles.
Self-contained breathing apparatus or a NIOSH/MSHA approved respirator is recommended.

9. Physical and chemical properties

Appearance:	White solid
pH:	n/a
Melting point:	n/a
Flashpoint:	n/a
Explosive properties:	n/a
Vapor pressure:	n/a
Relative density:	n/a
Solubility:	insoluble in water

10. Stability and reactivity

This material is stable for up to 12 months if stored as directed.

Conditions to avoid: Excessive heat

Materials to avoid: none known

Hazardous decomposition products: none known

11. Toxicological information

Toxic dose LD-50: Not known

Health warnings: No specific warnings noted

Other health effects: none known

12. Ecological information

Environmental hazards – no data available for the product itself.

13 Disposal Considerations

Dispose of in accordance with local authority guidelines

14. Transport information

Road/Rail:

Road/Rail transport notes: Product not classified as dangerous goods under any transport regulation

Sea/Air:

Sea/Air transport notes: Product not classified as dangerous goods under any transport regulation

15. Regulatory information

Risk phrases Not classified

Safety phrases Not classified

EC Directives Not classified

US regulations Not found

(TSCA, SARA 302/304/311/312, SARA 313, CWA 307, CWA 311, CAA 112)

Approved Code of Practice

Classification and Labelling of Substances and Preparations Dangerous for Supply

Guidance Notes Occupational Exposure Limits EH40

Introduction to Local Exhaust Ventilation HS(G)37

CHIP for everyone HSG(108)

16. Other Information

Revision date: 22nd Mar. 2004

Replaces SDS issued: n/a (first copy)

This information is based solely on data provided by suppliers of the materials used and/or recognized technical sources, not on the mixture itself and is believed to be correct as of this date. No warranty is expressed or implied regarding the accuracy of the data.