

MATERIAL SAFETY DATA SHEET (MSDS)

Product: BlueWello Deionised Water (DI Water)

1. PRODUCT AND COMPANY IDENTIFICATION

- Product Name:** BlueWello Deionised Water
- Recommended Use:** Laboratory uses, Battery water, Cosmetic/Chemical/Pharmaceutical formulation, and Dilution purposes.
- Manufacturer:** BlueWello
- Address:** Gala No. 1, Mhatre Compound, Sonarpada, Dombivli East, Thane, Maharashtra - 421203.
- Contact:** +91 8928483369 | customercare@bluewello.com

2. HAZARDS IDENTIFICATION

- GHS Classification:** Not classified as hazardous.
- Physical Hazards:** None.
- Health Hazards:** None under normal use.
- Note:** Not for food, medicinal, or injection use.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Formula	CAS No.	Concentration
Water (Deionised)	H ₂ O	7732-18-5	100%

4. FIRST AID MEASURES

- Eye Contact:** Flush with water as a precaution.
- Skin Contact:** No known effects; rinse with water if desired.
- Inhalation:** Not applicable.
- Ingestion:** Safe in small quantities, but this product is not intended for human consumption/drinking. If large amounts are ingested and discomfort occurs, seek medical advice.

Office & Works

Gala No. 1-4 behind Supreme Marble, Dawadi Naka, Kalyan- Shil Road, Dombivili (East). Thane. Maharashtra- 421203

Contact - +91-9892668468, +91-9867063709

info@universalexperts.in, www.universalexperts.in

5. FIRE FIGHTING MEASURES

- **Extinguishing Media:** Use media appropriate for surrounding fire. The product itself is non-flammable.
 - **Special Hazards:** None.
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6. ACCIDENTAL RELEASE MEASURES

- **Personal Precautions:** Slippery when spilled on floors.
 - **Cleanup:** Mop up or absorb with an inert material. Product is environmentally safe and can be disposed of via standard drains.
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7. HANDLING AND STORAGE

- **Handling:** Keep containers closed when not in use to prevent contamination and CO_2 absorption.
 - **Storage:** Store in a cool, dry place. Keep sealed to prevent aerobic bacterial growth and maintain the TDS-ppm quality.
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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- **Exposure Limits:** None established.
 - **Personal Protective Equipment (PPE):** Not required for the water itself, though standard lab PPE (gloves/goggles) should be worn if using the water to dilute hazardous chemicals.
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9. PHYSICAL AND CHEMICAL PROPERTIES

- **Physical State:** Liquid
 - **Appearance:** Clear, colorless
 - **Odor:** Odorless
 - **pH:** ~ 7.0 (Neutral)
 - **TDS:** 0 ppm
 - **Boiling Point:** 100°C
 - **Freezing Point:** 0°C
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10. STABILITY AND REACTIVITY

- **Stability:** Stable under recommended storage conditions.
 - **Incompatibility:** May react with strong reducing agents or water-reactive substances (e.g., Sodium metal).
 - **Note:** Will absorb atmospheric CO₂ over time, which may slightly increase conductivity/TDS.
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11. TOXICOLOGICAL INFORMATION

- **Toxicity:** Non-toxic. Not a carcinogen.
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12. ECOLOGICAL INFORMATION

- **Eco-toxicity:** No environmental hazard.
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13. DISPOSAL CONSIDERATIONS

- **Disposal:** Dispose of according to local regulations. The water itself can usually be poured down the drain. Recycle the HDPE (Type 2) plastic container.
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14. TRANSPORT INFORMATION

- **DOT/IMDG/IATA:** Not regulated. Not a dangerous good for transport.

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