



## MATERIAL SAFETY DATA SHEET (MSDS)

Product: BlueWello DEEP CLEAN (Jar Outer Surface Cleaning Solution)

### 1. PRODUCT AND COMPANY IDENTIFICATION

- Product Name:** BlueWello DEEP CLEAN Jar Outer Surface Cleaning Solution
- Recommended Use:** Industrial-grade cleaning and sanitizing of the exterior of multi-use water jars (Polycarbonate and PET).
- Manufacturer:** BlueWello
- Address:** Gala No. 1, Mhatre Compound, Sonarpada, Dombivli East, Thane, Maharashtra - 421203.
- Contact:** +91 8928483369 | [customercare@bluewello.com](mailto:customercare@bluewello.com)

### 2. HAZARDS IDENTIFICATION

- GHS Classification:** Non-Flammable.
- Eye Contact:** May cause irritation or redness.
- Ingestion:** Harmful if swallowed.
- Inhalation:** Minimal risk under normal use conditions.
- Skin Contact:** Prolonged exposure may cause mild skin irritation.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

- Primary Active Ingredient:** Benzalkonium Chloride (BKC)
- Formulation:** High-foaming, pH-balanced surfactant blend.
- Hazardous Components:** BKC (Antimicrobial agent).

### 4. FIRST AID MEASURES

- Eye Contact:** Rinse immediately with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.
- Skin Contact:** Wash with soap and water. If irritation develops, seek medical advice.
- Inhalation:** Move to fresh air.
- Ingestion:** Do NOT induce vomiting. Rinse mouth and drink plenty of water. Consult a physician immediately.

#### Office & Works

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## 5. FIRE FIGHTING MEASURES

- **Flash Point:** Non-Flammable.
  - **Extinguishing Media:** Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.
  - **Special Hazards:** None known.
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## 6. ACCIDENTAL RELEASE MEASURES

- **Personal Precautions:** Wear gloves and eye protection.
  - **Cleaning Up:** Soak up with inert absorbent material (sand, silica gel, universal binder). Flush the area with water to avoid slippery surfaces.
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## 7. HANDLING AND STORAGE

- **Handling:** Use only for external cleaning. Avoid contact with eyes. Wear gloves for prolonged use.
  - **Storage:** Store in a cool, dry place away from direct sunlight. Keep the container tightly closed and out of reach of children.
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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- **Eye Protection:** Safety goggles recommended during bulk application.
  - **Hand Protection:** Use chemical-resistant gloves (Rubber/Nitrile).
  
  - **Dilution Ratio:** 10–20ml per 1 liter of RO water.
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## 9. PHYSICAL AND CHEMICAL PROPERTIES

- **Physical State:** Liquid
  - **Appearance:** High-foaming solution
  - **pH:** pH-Balanced (Safe for Polycarbonate/PET)
  - **Solubility:** Fully miscible in water
  - **Flammability:** Non-Flammable
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## 10. STABILITY AND REACTIVITY

- **Stability:** Stable under recommended storage conditions.
  - **Incompatibility:** Avoid mixing with strong oxidizing agents or anionic detergents (may neutralize BKC).
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## 11. TOXICOLOGICAL INFORMATION

- **Acute Toxicity:** Low toxicity under normal use.
  - **Skin Sensitization:** May cause sensitization in sensitive individuals.
  - **Germ Protection:** Eliminates 99.9% of bacteria, viruses, algae, and fungi.
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## 12. ECOLOGICAL INFORMATION

- **Biodegradability:** Environmentally friendly formulation.
  - **Eco toxicity:** Avoid large-scale discharge into natural water bodies.
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## 13. DISPOSAL CONSIDERATIONS

- **Disposal:** Dispose of contents/container in accordance with local/national regulations. HDPE (2) plastic container is recyclable.
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