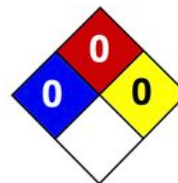


## Water for Injection, EP/USP Sterile Grade

4L  
20L  
200L



Health	0
Fire	0
Reactivity	0
Personal Protection	A

Section 1: Product and Company Identification	
<p><b>Product Name:</b> Water for Injection, EP/USP Sterile Grade</p> <p><b>Catalog Number:</b> Z0104, WFI-EPZ</p> <p><b>Recommended Use:</b> For manufacturing, laboratory or research use.</p> <p><b>Restrictions of Use:</b> This product is for further manufacturing, laboratory or research use only. No antimicrobial or other substance has been added.</p>	<p><b>Company:</b> Intermountain Life Sciences, LLC 8095 S. Welby Park Drive West Jordan, UT 84088</p> <p><b>Telephone:</b> 801-282-8610</p>

Section 2: Hazard Identification
<p><b>Hazard Classification:</b> Not a hazardous substance or mixture</p> <p><b>Signal Word:</b> None</p> <p><b>Hazard statements:</b> None</p> <p><b>Precautionary statements:</b> Not a hazardous substance or mixture</p>

Section 3: Composition/ Information on Ingredients			
Product Name	CAS #	EC #	% By Weight
Water for Injection	7732-18-5	231-791-2	100%

Section 4: First Aid Measures
<p><b>Eye Contact:</b> Not Applicable</p> <p><b>Skin Contact:</b> Not Applicable</p> <p><b>Serious Skin Contact:</b> Not available</p>

**Inhalation:** Not Applicable

**Serious Inhalation:** Not available

**Ingestion:** Not Applicable

**Serious Ingestion:** Not available

When in doubt, or if symptoms are observed, seek medical advice

#### Section 5: Fire Fighting Measures

**Flammability of the Product:** Non-flammable

**Auto-Ignition Temperature:** Not applicable

**Flash Points:** Not applicable

**Flammable Limits:** Not applicable

**Products of Combustion:** Not available

**Fire Hazards in Presence of Various Substances:** Not applicable

**Explosion Hazards in Presence of Various Substances:** Not applicable

**Fire Fighting Media and Instructions:** Not applicable

**Special Remarks on Fire Hazards:** Not available

**Special Remarks on Explosion Hazards:** Not available

#### Section 6: Accidental Release Measures

**Small Spill Cleanup:** Mop up or absorb with an inert dry material and place in an appropriate waste disposal container.

**Large Spill Cleanup:** Absorb with an inert dry material and place the spilled material in an appropriate waste disposal container.

#### Section 7: Handling and Storage

**Handling:** No specific safety phrase has been found applicable for this document

**Storage:** Storage Temperature 2-30°C  
Keep tightly closed

**Section 8: Exposure Controls/ Personal Protection**

**Exposure Limit Values:** Not available

**Exposure Controls:**

Product related measures to prevent exposure: Observe the expiry date

Personal Protective Equipment:

Respiratory Protection: No personal respiratory protective equipment is required.

Hand Protection: Disposable gloves

Eye Protection: Safety glasses

Protective Clothing: Lab coat

**Engineering Controls:** Not applicable

**Section 9: Physical and Chemical Properties**

**Physical State and Appearance:** Clear liquid

**Odor:** Odorless

**Taste:** Not available

**Molecular Weight:** 18.02 g/mole

**Color:** Colorless

**pH:** Neutral

**Boiling Point:** 100°C (212°F)

**Melting Point:** Not available

**Critical Temperature:** Not available

**Specific Gravity:** 1

**Vapor Pressure:** 2.3 kPa @ 20°C

**Vapor Density:** 0.62 (Air= 1)

**Volatility:** Not available

**Odor Threshold:** Not available

**Water/Oil Distribution Coefficient:** Not available

**Ionicity (in Water):** Not available

**Dispersion Properties:** Not applicable

**Solubility:** Soluble in water

**Section 10: Stability and Reactivity**

**Stability:** Stable  
**Instability Temperature:** Not available  
**Conditions of Instability:** Not available  
**Incompatibility with Various Substances:** Not available  
**Corrosivity:** Not available  
**Special Remarks on Reactivity:** Not available  
**Special Remarks on Corrosivity:** Not available  
**Polymerization:** Will not occur

**Section 11: Toxicological Information**

**Routes of Entry:** Absorbed through skin. Eye contact.

**Chronic Effects on Humans:** Not available

**Other Toxic Effects on Humans:** Non-corrosive for skin. Nonirritant for skin. Non-sensitizer for skin. Non-permeator by skin. Non-hazardous in case of ingestion. Non-hazardous in case of inhalation. Non-irritant for lungs. Non-sensitizer for lungs. Non-corrosive to the eyes. Non-corrosive for lungs.

**Section 12: Ecological Information**

**Ecotoxicity:** Not toxic  
**Mobility:** Not determined  
**Persistence and degradability:** Not available  
**Biodegradation:** Evidence exists of biodegradation processes  
**Bioaccumulative Potential:** Does not significantly accumulate in organisms  
**Overall Evaluation:** On the basis of existing data about the elimination/ degradation and bioaccumulation, potential longer term damage to the environment is unlikely.  
**BOD5 and COD:** Not available

**Section 13: Disposal Considerations**

Waste must be disposed of in accordance with federal, state, and local environmental control regulations. Do not allow product to reach sewage system or open water. It is the responsibility of the waste generator to properly characterize all materials according to applicable regulatory entities. Neutralize with dilute acid solutions.

**Section 14: Transportation Information**

**Land Transport (ADR/RID):** Not a dangerous good  
**Inland Water Ways Transport (AND):** Not a dangerous good  
**Sea Transport (IMDG):** Not a dangerous good  
**Air Transport (ICAO-TP/ IATA-DGR):** Not a dangerous good  
**DOT Classification:** Not a DOT controlled material (United States)  
**BOD5 and COD:** Not available

**Section 15: Regulatory Information**

**Federal and State Regulations:** TSCA 8(b) inventory: Water  
**Other Regulations:** EINECS: This product is on the European Inventory of Existing Commercial Chemical Substances.  
**Other Classifications:**  
WHMIS (Canada): Not controlled  
DSCL (EEC): This product is not classified according to the EU regulations. Not applicable.

**Section 16: Other Information**

The regulations published by OSHA for Hazard Communication, 29 CFR 1910.1200, and 1907/2006/EC and are used as the basis for the development of the SDS.  
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