



Safety Data Sheet

Product Identifier

SECTION 1. IDENTIFICATION

Product Identifier: Sterile water for injection.

Other Means of Identification: Code L0010005 (10mL) and L0010028 (50mL). DIN 00402257.

Recommended Use: N/A

Restrictions on Use: N/A

Initial Supplier Identifier: Omega Laboratories, Ltd.
11177 Hamon St.
Montreal, Canada H3M 3E4

Emergency Telephone Number: (514) 335-0310

SECTION 2. HAZARD IDENTIFICATION

Classification: N/A

Label Elements: N/A

Other Hazards: N/A

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers
Water for injection	7732-18-5	100%	N/A	N/A

Notes

SECTION 4. FIRST-AID MEASURES

Inhalation: N/A.

Skin Contact: N/A.

Eye Contact: N/A.

Ingestion: N/A.

Most Important Symptoms and Effects, Acute and Delayed: N/A

Immediate Medical Attention and Special Treatment: N/A

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: N/A.

Unsuitable Extinguishing Media: N/A.



Specific Hazards Arising from the Product: N/A.

Special Protective Equipment and Precautions for Fire-Fighters: N/A.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: Not necessary.

Methods for Containment and Cleaning Up: Clean of spill requires no special equipment or procedures.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling and Conditions for Safe Storage: Store between 15-30°C. Do not freeze.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Chemical Name	ACGIH® TLV®		OSHA PEL	
	TWA	STEL	TWA	STEL
N/A				
N/A				
N/A				

Notes

Appropriate Engineering Controls: Not necessary.

Individual Protection Measures

Eye/Face Protection: Not necessary.

Skin Protection: Not necessary.

Respiratory Protection: Not necessary.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear colorless liquid.

Odour: Odorless.

Odour Threshold: N/A

pH: Approx. 7

Melting Point and Freezing Point: N/A

Initial Boiling Point and Boiling Range: 100°C (212°F).

Flash Point: N/A

Evaporation Rate: Water rate.

Flammability (solid, gas): N/A

Upper and Lower Flammability or Explosive Limit: N/A

Vapour Pressure: 17.5

Vapour Density (air = 1): N/A

Relative Density (water = 1): 1.0



Solubility in Water: Totally soluble.
Solubility in Other Liquids: N/A
Partition Coefficient, n-Octanol / Water (Log Kow): N/A
Auto-ignition Temperature: N/A
Decomposition Temperature: N/A
Viscosity: N/A

SECTION 10. STABILITY AND REACTIVITY

Reactivity

Chemical Stability: This product is stable when stored between 15 and 30°C (59 to 86°F), not frozen.

Possibility of Hazardous Reactions: Impossible.

Conditions to Avoid: Extreme heat and contact with incompatible chemicals. Never pour water directly into concentrated acids.

Incompatible Materials: Reactive metals. Various anhydrides.

Hazardous Decomposition Products: None.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

Inhalation Skin contact Eye contact Ingestion

Acute Toxicity

LD50 (oral): N/A

Skin Corrosion / Irritation: N/A

Serious Eye Damage / Irritation: N/A

STOT (Specific Target Organ Toxicity) - Single Exposure

Aspiration Hazard: N/A

STOT (Specific Target Organ Toxicity) - Repeated Exposure

Respiratory and/or Skin Sensitization: N/A

Carcinogenicity

Chemical Name	IARC	ACGIH®	OSHA
N/A			
N/A			
N/A			

Notes

Reproductive Toxicity

Development of Offspring: N/A

Sexual Function and Fertility: N/A

Effects on or via Lactation: N/A

Germ Cell Mutagenicity: N/A

Interactive Effects: N/A



SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and Degradability: N/A

Bioaccumulative Potential: N/A

Mobility in Soil: N/A

Other Adverse Effects: N/A

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods: N/A

SECTION 14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Technical Name (for N.O.S. entry)	Transport Hazard Class(es)	Packing Group

Special Precautions: N/A

Environmental Hazards: N/A

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code: N/A

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations: N/A

SECTION 16. OTHER INFORMATION

Date of Latest Revision

18-06-2019

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