



MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

1501 East Woodfield Road **Emergency Telephone** **(800) 551-7176**
Suite 300 East
Schaumburg, IL 60173
(847) 969-2700

Product Identifier: Bacteriostatic Water for Injection, USP
Chemical Name: Sterile Water
Category: Diluent

SECTION 2 - COMPOSITION

<u>Ingredient</u>	<u>CAS Number</u>	<u>Amount</u>
Methylparaben	99-76-3	0.12%
Propylparaben	94-13-3	0.012%
Water for Injection	7732-18-5	NG

SECTION 3 - HAZARDS IDENTIFICATION

Route of Entry: Inhalation, eye/skin contact, or ingestion

Chemical Listing as Carcinogen

NTP: No

IARC: No

OSHA: No

Note: NA

SECTION 4 - EMERGENCY & FIRST AID MEASURES

Eyes: Flush eyes continuously with large volumes of water for at least 15 minutes.

Skin: Dry area with absorbant towel(s).

Inhalation: Move person to fresh air immediately. Give artificial respiration and cardiopulmonary resuscitation (CPR) if required.

Ingestion: No action required.

SECTION 4 - EMERGENCY & FIRST AID MEASURES...continued

Contact Info: For Adverse Event Information, please call (800) 551-7176 or (847) 969-2700.

SECTION 5 - FIRE FIGHTING MEASURES

Fire and Explosion Data

Closed Cup Flash Point: NA

Open Cup Flash Point: NA

Fire Point: NA

Autoignition: NA

Lower Explosion Limit: NA

Upper Explosion Limit: NA

General Hazard: None

Fire Fighting Instructions: Water spray, dry chemical, carbon dioxide, or foam as appropriate to surroundings.

Fire Fighting Equipment: Wear self-containing breathing apparatus and protective clothing.

Hazardous Combustion Products: None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Clean-Up: Wear recommended personal protective equipment (See Section 8 - Exposure Controls/Personal Protection). Use absorbent towels or brooms to clean-up spill. Wipe surface area clean with soap and water.

SECTION 7 - HANDLING AND STORAGE

General Handling: When handling pharmaceutical products, avoid all contact and inhalation of dust, fumes, mist, and/or vapors associated with the product.

Storage Conditions: Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature].

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: General room ventilation is usually satisfactory. Use local exhaust ventilation if necessary.

Personal Protective Equipment

Eye Protection: Safety glasses or goggles recommended.

Hand Protection: Disposable latex gloves recommended.

Respiratory Protection: With satisfactory ventilation, respiratory protection is usually not required.

Skin Protection: Protective clothing is not required.

Exposure Limits:

<u>Compound</u>	<u>Issuer</u>	<u>Type</u>	<u>OEL</u>
Methylparaben	OSHA	PEL	NE
	ACGIH	TLV	NE
	---	STEL	NE
Propylparaben	OSHA	PEL	NE
	ACGIH	TLV	NE
	---	STEL	NE
Water for Injection	OSHA	PEL	NE
	ACGIH	TLV	NE
	---	STEL	NE

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

**Physical Form/
Appearance:** Clear aqueous solution

**Boiling Point/Boiling
Range:** NE

**Melting Point/Melting
Range:** NE

Freezing Point: NE

Vapor Pressure : NE

Relative Vapor Density: NE

Percent Volatiles: NE

pH: 4.5 - 7.0

Molecular Weight: 18.02

Solvent Solubility: NA

Note: NA

SECTION 10 - STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	No conditions contributing to instability are known to exist.
Hazardous Polymerization:	Will not occur

SECTION 11 - TOXICOLOGY INFORMATION

Signs & Symptoms of Exposure & Overexposure:	This product is intended for therapeutic use only when prescribed by a physician. Potential adverse reactions from prescribed doses and overdoses are described in the package insert. This product is intended for diluting and dissolving drugs for intravenous, intramuscular, or subcutaneous injection, according to the instructions of the manufacturer of the drug to be administered. Occupational exposure has not been fully investigated.
Medical Conditions Aggravated by Accidental Exposure:	None
Other:	NA

SECTION 12 - TRANSPORTATION INFORMATION

UN/NA Number:	NA
U.S. DOT Hazard Class:	NA
Proper Shipping Name:	NA
Shipping Label:	NA

SECTION 13 - DISPOSAL INFORMATION

Disposal Procedure :	Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state, and local regulations.
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SECTION 14 - OTHER

Key to Abbreviations:	ACGIH - American Conference of Governmental Industrial Hygienists HEPA - High Efficiency Particulate Air IARC - International Agency for Research on Cancer NA - Not Applicable NE - Not Established NG - Not Given NIOSH - National Institute for Occupational Safety and Health
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SECTION 14 - OTHER...continued

Key to**Abbreviations:...**continued

NTP - National Toxicology Program
OEL - Occupational Exposure Limit
OSHA - Occupational Safety and Health Administration
PEL - Permissible Exposure Limit
PPM - Parts Per Million
QS - Quantity Sufficient
RCRA - Resource Conservation and Recovery Act
STEL - Short Term Exposure Limit
TLV - Threshold Limit Value
USP - United States Pharmacopeia

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