

Issue Date: 27/12/1999
Last Revision Date: 25/03/2024
Superseded Date: 06/07/2018
Version Number: 06

SAFETY DATA SHEET



HEALTH	1
FIRE	0
REACTIVITY	0
PERSONAL PROTECTION	0

Product Code: DWSC0010

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SECTION 1 PRODUCT IDENTIFICATION

Product Name: Pfizer Sodium Chloride For Injection
Trade Name: Not established
Chemical Family: Mixture

Relevant Identified Uses of the Substance or Mixture and Uses Advised Against
Intended Use: Pharmaceutical product used for electrolyte replacement

SECTION 2 HAZARD IDENTIFICATION

Classification of the Substance or Mixture

GHS - Classification Not classified as hazardous

Label Elements

Signal Word: Not Classified
Hazard Statements: Not classified in accordance with international standards for workplace safety

Other Hazards No data available

Note: This document has been prepared in accordance with standards for workplace safety, which requires the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warning included may not apply in all cases. Your needs may vary depending upon the potential for exposure in your workplace

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous

Ingredient	CAS Number	EU EINECS/ELINCS List	GHS Classification	%
SODIUM CHLORIDE	7647-14-5	231-598-3	Not Listed	0.9
Water for injection	7732-18-5	231-791-2	Not Listed	99.1

Additional Information: Ingredient(s) indicated as hazardous have been assessed under standards for workplace safety.

SECTION 4 FIRST AID MEASURES

Description of First Aid Measures

Eye Contact: Due to the nature of this material first aid is not normally required
Skin Contact: Due to the nature of this material first aid is not normally required.
Ingestion: Due to the nature of this material first aid is not normally required
Inhalation: Not an expected route of exposure
Most Important Symptoms and Effects, Both Acute and Delayed
Symptoms and Effects of Exposure: No data available
Medical Conditions None known
Aggravated by Exposure:
Indication of the Immediate Medical Attention and Special Treatment Needed
Notes to Physician: None

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SECTION 5 FIRE FIGHTING MEASURES

Extinguishing Media: As for primary cause of fire.
Special Hazards Arising from the Substance or Mixture
Hazardous Combustion Products: Not applicable
Fire / Explosion Hazards: Not applicable
Advice for Fire-Fighters Not applicable

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Not applicable

Environmental Precautions

None

Methods and Material for Containment and Cleaning Up

Measures for Cleaning /Collecting: Wipe up with a damp cloth and place in container for disposal.
Additional Consideration for Large Spills: None

SECTION 7 HANDLING AND STORAGE

Precautions for Safe Handling No special handling requirements for normal use of this material.
Conditions for Safe Storage, Including any Incompatibilities
Storage Conditions: Store as directed by product packaging.
Incompatible Materials: None
Specific end use(s): No data available

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Refer to available public information for specific member state Occupational Exposure Limits.

SODIUM CHLORIDE

Latvia OEL - TWA 5 mg/m³

Lithuania OEL - TWA 5 mg/m³

Exposure Controls

Engineering Controls: Engineering controls should be used as the primary means to control exposures

Personal Protective Equipment: Refer to applicable national standards and regulations in the selection and use of personal protective equipment (PPE).

Hands: Not required for the normal use of this product.

Eyes: Not required under normal conditions of use.

Skin: Not required for the normal use of this product.

None required under normal conditions of use.

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SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

Physical State:	Liquid	Colour:	Colourless
Odour:	None	Odour Threshold:	No data available.
Molecular Formula:	Mixture	Molecular Weight:	Mixture
Solvent Solubility:	No data available		
Water Solubility:	No data available		
pH:	No data available		
Melting/Freezing Point (°C):	No data available		
Boiling Point (°C):	No data available		
Partition Coefficient: (Method, pH, Endpoint, Value)			
Water for injection	No data available	Evaporation Rate (Gram/s):	No data available
SODIUM CHLORIDE	No data available	Vapor Pressure (kPa):	No data available
Decomposition Temperature (°C):	No data available.	Vapor Density (g/ml):	No data available
Flammability:		Relative Density:	No data available
Autoignition Temperature (Solid) (°C):	No data available	Viscosity:	No data available
Flammability (Solids):	No data available		
Flash Point (Liquid) (°C):	No data available		
Upper Explosive Limits (Liquid) (% by Vol.):	No data available		
Lower Explosive Limits (Liquid) (% by Vol.):	No data available		

SECTION 10 STABILITY AND REACTIVITY

Reactivity:	No data available
Chemical Stability:	Stable
Possibility of Hazardous Reactions	
Oxidizing Properties:	No data available
Conditions to Avoid:	None
Incompatible Materials:	None
Hazardous Decomposition Products:	No data available

SECTION 11 TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

General Information: The information included in this section describes the potential hazards of the individual ingredients.
Short Term: Mild eye irritant in experimental animals (based on components).

Acute Toxicity: (Species, Route, End Point, Dose)

SODIUM CHLORIDE

Rat Sub-tenon injection (eye) LC50/1hr > 42 g/m³
 Rat Oral LD 50 3g/kg
 Mouse Oral LD 50 4g/kg
 Rabbit Dermal LD 50 > 10g/kg

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Acute Toxicity Comments: A greater than symbol (>) indicates that the toxicity endpoint being tested was not achievable at the highest dose used in the test.

Irritation / Sensitization: (Study Type, Species, Severity)

SODIUM CHLORIDE

Skin Irritation	Rabbit	Mild
Eye Irritation	Rabbit	Mild

Carcinogen Status: None of the components of this formulation are listed as a carcinogen by IARC, NTP or OSHA.

SECTION 12 ECOLOGICAL INFORMATION

Environmental Overview:	No harmful effects to aquatic organisms are expected.
Toxicity:	No data available
Persistence and Degradability:	No data available
Bio-accumulative Potential:	No data available
Mobility in Soil:	No data available

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Treatment Methods: Dispose of waste in accordance with all applicable laws and regulations. Member State specific and Community specific provisions must be considered. Considering the relevant known environmental and human health hazards of the material, review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental releases. This may include destructive techniques for waste and wastewater.

SECTION 14 TRANSPORT INFORMATION

The following refers to all modes of transportation unless specified below.
 Not regulated for transport under USDOT, EUADR, IATA, ADG or IMDG regulations.

SECTION 15 REGULATORY INFORMATION

Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

SODIUM CHLORIDE

CERCLA/SARA 313 Emission reporting	Not Listed
California Proposition	Not Listed
Inventory - United States TSCA - Sect. 8(b)	Present
Australia (AICS):	Present
EU EINECS/ELINCS List	231-598-3

Water for injection

CERCLA/SARA 313 Emission reporting	Not Listed
California Proposition 65	Not Listed
Inventory - United States TSCA - Sect. 8(b)	Present

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Australia (AICS):	Present
REACH - Annex IV - Exemptions from the obligations of Register:	Present
EU EINECS/ELINCS List	231-791-2

SECTION 16 OTHER INFORMATION

Reason for Revision: To bring to date

END OF SDS