

Issuing Date: 13-Jan-1999

Revision Date: 6-Jun-2018

Rev. 5

1. IDENTIFICATION OF THE SUBSTANCE/ MIXTURE AND THE COMPANY/UNDERTAKING	
Product Name:	Water – Sterile, Nuclease-Free
Product Code:	IB01015 (Part B)
Recommend Use:	For further manufacturing use only Not for human or animal drug use
Company:	IBI SCIENTIFIC 7445 Chavenelle Road Dubuque, IA 52002
Emergency Tele. Number:	3E Company (Acct# 9027) 1-800-451-8346 / (001) 760-602-8703
Company Tele. Number:	1-800-253-4942 / (001) 563-690-0484
E-Mail Address:	<u>info@ibisci.com</u>

2. HAZARDOUS IDENTIFICATION

GHS – Classification

Classification:

No classified as a hazard

3. COMPOSITION/INFORMATION ON INGREDIENTS	
Chemical Name:	Water
EC No.:	EEC No
REACH Reg. No.:	Not Available
CAS No.:	7732-18-5
Weight %:	95 - 100
Classification:	-

4. FIRST AID MEASURES

Eye Contact:	None under normal use.	
Skin Contact:	None under normal use.	
Inhalation:	If not breathing, give artificial respiration.	
Ingestion:	None under normal use.	
Notes to Physician:	Treat symptomatically.	

IB01015 – WATER - STERILE, NUCLEASE-FREE

5. FIRE FIGHTING MEASURES	
Flammable Properties:	Not flammable
Flash Point:	Not determined
Suitable Extinguishing Media:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Hazardous Combustion Products:	Carbon oxides
Explosion Data	
Sensitivity to Mechanical Impact:	Not sensitive
Sensitivity to Static Discharge:	Not sensitive
Protective Equip. & Precautions for Firefighters:	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equiv.) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES	
Personal Precautions:	Avoid contact with skin, eyes, and clothing. Use personal protective equipment. Ensure adequate ventilation.
Methods for Containment:	Prevent further leakage or spillage, if safe to do so.
Methods for Cleaning Up:	Soak up with inert absorbent material.

7. HANDLING AND STORAG	ε.
Handling:	Handle in accordance with good industrial hygiene and safety practice.
Storage:	Keep container tightly closed in a dry, cool, and well-ventilated place.
Incompatible Products:	Strong oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION	
Chemical Name:	Water - #7732-18-5
ACGIH TLV:	-
OSHA PEL:	-
NIOSH IDLH:	-
Engineering Measures:	Showers, Eyewash Stations, Ventilation Systems
Personal Protective Equipment	
Eye/Face Protection:	Avoid contact with eyes.
Skin & Body Protection:	Wear protective gloves/clothing.
Respiratory Protection:	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice.

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9. PHYSICAL AND CHEMICAL PROPERTIES	
Clear liquid	
No information available	
Liquid	
No data available	
Not determined	
No data available	
100°C	
No data available	
<u>Upper</u> -No data available * <u>Lower</u> -No data available	
No information available	
No information available	
No information available	
No data available	
No data available	
1.0	
No information available	
No data available	
No information available	

10. STABILITY AND REACTIVITY

Stability:	Stable under recommended storage conditions
Incompatible Products:	Strong oxidizing agents
Conditions to Avoid:	None known based on information supplied
Hazardous Decomposition Products:	Carbon oxides
Hazardous Polymerization:	Hazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION

Product doesn't present an acute toxicity hazard based on known or supplied information.
Water - #7732-18-5
90ml/kg (Rat)
-
-
No known effect based on information supplied.
None known.

12. ECOLOGICAL INFORMATION

Ecotoxicity:

The environmental impact of this product has not been fully investigated.

IB01015 – WATER - STERILE, NUCLEASE-FREE

13. DISPOSAL CONSIDERATIONS

Water Disposal Method: Contaminated Packaging: Dispose of material in accordance with all federal, state, and local regulations. Dispose of in accordance with all federal, state, and local regulations.

No information available

Water - #7732-18-5

Not applicable

Not applicable Not applicable

Not applicable

Not applicable

14. TRANSPORT INFORMATION

IATA

Not regulated

US DOT

Not regulated

15. TOXICOLOGICAL INFORMATION

REACH Title VII Restrictions

Chemical Name: Dangerous Substances: Organic Solvents: Harmful Substances Whose Names are to be indicated on the Label: Pollution Release and Transfer Registry (Class II): Pollution Release and Transfer Registry (Class I): Poison and Deleterious Substances Control Law: ISHA – Harmful Substances Prohibited for Manufacturing, Importing, Transferring, or Supplying: ISHA – Harmful Substances Requiring Permission: Toxic Chemical Classification Listing (TCCL): Toxic Release Inventory (TRI) – Group I: Toxic Release Inventory (TRI) – Group II:

International Inventories

TSCA:	Complies
EINECS/ELINCS:	Complies
ENCS:	Does not Comply
IECSC:	Complies
KECL	Complies
PICCS	Complies
AICS	Complies
U.S. Federal Regulations	
SARA 313	Section 313 of Tit

Section 313 of Title III of the superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act & Title 40 of the Code of Federal Regulations, part 372.

SARA 311/312 Hazard Categori	es
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard No	
Reactive Hazard	No
Clean Water Act	This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).
Clean Air Act	This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

CERCLA

<u>U.S. State Regulations</u> California Proposition 65

This product does not contain any Proposition 65 chemicals.

State Massachusetts New Jersey Pennsylvania Illinois Rhode Island

International Regulations Mexico

No information available

No information available

Canada

WHMIS Hazard Class

Not determined

16. OTHER INFORMATION	
Issuing Date:	13-Jan-1999
Revision Date:	6-Jun-2018
Revision Note:	Updated address and logo
Recommended Restrictions:	No information available
Disclaimer:	The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release; and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the test.

End of Safety Data Sheet