

VELTEK ASSOCIATES, INC

STERI-WATER

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 11/24/2011 Revision date: 02/21/2017 Supesedes date: 12/16/2015 Version: 3.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Substance
Substance name	: STERI-WATER (ABN: VAI WFI QUALITY WATER)
Chemical name	: Distilled water
Product code	: SDS VEL-028
	substance or mixture and uses advised against
Use of the substance/mixture	: Laboratory chemicals
1.3. Details of the supplier of the sa	afety data sheet
Veltek Associates, Inc.	In Canada Distributed by:
15 Lee Blvd Malvern, PA 19355-1234 USA	CCR 200 Terence Matthews
T +1 610-644-8335 - F +1 610-644-8336	Kanata, ONT K2M 2C6
vai@sterile.com	Telephone: 613-591-0044
1.4. Emergency telephone number	
Emergency number	: CARECHEM 24 call: 1-866-928-0789
SECTION 2: Hazard(s) identificat	
2.1. Classification of the substance	e or mixture
GHS-US classification	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS U	JS)
Not applicable	
SECTION 3: Composition/inform	ation on ingredients
-	
3.1. Substance	
	: STERI-WATER
Name	
Name Full text of H-phrases: see section 16	
Name Full text of H-phrases: see section 16 3.2. Mixture	
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable	
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures	: STERI-WATER
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures	: STERI-WATER
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation	: STERI-WATER es : Not required for normal conditions of use.
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact	 STERI-WATER es Not required for normal conditions of use. Not required for normal conditions of use.
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact	 STERI-WATER es Not required for normal conditions of use.
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact	 STERI-WATER es Not required for normal conditions of use. Not required for normal conditions of use.
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	 STERI-WATER es Not required for normal conditions of use.
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion 4.2. Most important symptoms and	 STERI-WATER Not required for normal conditions of use.
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion 4.2. Most important symptoms and No additional information available	 STERI-WATER es Not required for normal conditions of use. Hot required for normal conditions of use. State and delayed
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion 4.2. Most important symptoms and No additional information available 4.3. Indication of any immediate me	 STERI-WATER Not required for normal conditions of use.
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion 4.2. Most important symptoms and No additional information available 4.3. Indication of any immediate me Treat symptomatically.	 STERI-WATER es Not required for normal conditions of use. effects, both acute and delayed
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion 4.2. Most important symptoms and No additional information available 4.3. Indication of any immediate me Treat symptomatically. SECTION 5: Firefighting measure	 STERI-WATER es Not required for normal conditions of use. effects, both acute and delayed
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion 4.2. Most important symptoms and No additional information available 4.3. Indication of any immediate me Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media	 STERI-WATER es Not required for normal conditions of use. effects, both acute and delayed
Name Full text of H-phrases: see section 16 3.2. Mixture Not applicable SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion 4.2. Most important symptoms and No additional information available 4.3. Indication of any immediate me Treat symptomatically. SECTION 5: Firefighting measure	: STERI-WATER

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Federal Register / Vol. 77, No. 58 / Mond		
5.2. Special hazards arising from the substance or mixture		
Fire hazard	: Not flammable.	
Reactivity	: Stable under normal conditions.	
5.3. Advice for firefighters		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.	
SECTION 6: Accidental release me	easures	
	equipment and emergency procedures	
6.1.1. For non-emergency personnel		
Protective equipment	: Use personal protective equipment as required.	
6.1.2. For emergency responders	· Lico personal protective equipment as required	
Protective equipment	: Use personal protective equipment as required.	
6.2. Environmental precautions		
No additional information available		
6.3. Methods and material for contain		
Methods for cleaning up	: Absorb spillage to prevent material damage.	
6.4. Reference to other sections		
SECTION 8: Exposure controls/personal prote	ection. SECTION 13: Disposal considerations.	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: No special requirements.	
7.2. Conditions for safe storage, inclu	Iding any incompatibilities	
Technical measures	: Comply with applicable regulations.	
SECTION 8: Exposure controls/pe	rsonal protection	
8.1. Control parameters		
No additional information available		
8.2. Exposure controls		
Appropriate engineering controls	: Not required for normal conditions of use.	
Personal protective equipment	: Not required for normal conditions of use.	
Hand protection	: Not required for normal conditions of use.	
Eye protection	: Safety glasses.	
Skin and body protection	: Wear suitable working clothes.	
Respiratory protection	: Not required for normal conditions of use.	
Thermal hazard protection	: Not required for normal conditions of use.	
Environmental exposure controls	: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or	
Other information	streams.	
Other information	: Not applicable.	
SECTION 9: Physical and chemica	Il properties	
9.1. Information on basic physical and	d chemical properties	
Physical state	: Liquid	
Color	: Colorless	
Odor	: None	
Odor threshold	: No data available	
рН	: 5.5 - 7	
Melting point	: Not applicable	
Freezing point	: 0 °C (32 °F) : 100 °C (212 °F)	
Boiling point		

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Flash point	: Not applicable
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not flammable
Explosion limits	: Not applicable
Explosive properties	: Not applicable.
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: 1
Relative vapor density at 20 °C	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity		
0.1. Reactivity		
Stable under normal conditions.		
10.2. Chemical stability		
Stable under normal conditions.		
0.3. Possibility of hazardous reactions		
None known.		
10.4. Conditions to avoid		
None known.		
10.5. Incompatible materials		
Water reactive materials.		
10.6. Hazardous decomposition products		
None known.		
SECTION 11: Toxicological information		
11.1. Information on toxicological effects	3	
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: 5.5 - 7	
Serious eye damage/irritation	: Not classified	
Peopiratory or akin consistration	pH: 5.5 - 7 : Not classified	
Respiratory or skin sensitization Germ cell mutagenicity	: Not classified	
Conni con mutagomony		

Carcinogenicity	Based on available data, the classification criteria are not me : Not classified	t
Reproductive toxicity	: Not classified Based on available data, the classification criteria are not me	t
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	

SECTION 12: Ecological informat	ion
12.1. Toxicity	
No additional information available	
2.2. Persistence and degradability	
lo additional information available	
2.3. Bioaccumulative potential	
STERI-WATER	
Bioaccumulative potential	No bioaccumulation.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
	. No known ecological damage caused by this product.
SECTION 13: Disposal considerat	tions
13.1. Waste treatment methods	
Waste treatment methods	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	on
Department of Transportation (DOT) In accordance with DOT	
Not regulated for transport	
TDG No additional information available	
Transport by sea	
No additional information available	
Air transport	
No additional information available	
SECTION 15: Regulatory information	tion
15.1. US Federal regulations	
No additional information available	
15.2. International regulations	
CANADA	
STERI-WATER	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria
EU-Regulations No additional information available	
National regulations No additional information available	
15.3. US State regulations	
No additional information available	
SECTION 16: Other information	
Revision date	: 02/21/2017
Other information	: None.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	·
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Veltek Associates, Inc. gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Veltek Associates, Inc. accepts no liability for loss or damage resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.