according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: June 05, 2020

1 Identification
· Product identifier
 Trade name: <u>Conductivity Standard Solution, 250µS/cm</u> Product code: CS0250SS
 Recommended use and restriction on use Recommended use: Laboratory chemicals Restrictions on use: No relevant information available.
 Details of the supplier of the Safety Data Sheet Manufacturer/Supplier: AquaPhoenix Scientific, Inc. 860 Gitts Run Road Hanover, PA 17331 USA Tel +1 (717)632-1291 Toll-Free: (866)632-1291 info@aquaphoenixsci.com Distributor: AquaPhoenix Scientific 860 Gitts Run Road, Hanover, PA 17331 (717) 632-1291
Emergency telephone number: ChemTel Inc. (800)255-3924 (North America) +1 (813)248-0585 (International)
2 Hazard(s) identification

[•] Classification of the substance or mixture

The substance is not classified as hazardous according to the Globally Harmonized System (GHS).

⁻ Label elements

· GHS label elements Not regulated.

- · Hazard pictograms: Not regulated.
- · Signal word: Not regulated.
- · Hazard statements: Not regulated.
- · Precautionary statements: Not regulated.

· Other hazards There are no other hazards not otherwise classified that have been identified.

3 Composition/information on ingredients

[•] Chemical characterization: Substances

· Components:					
7732-18-5	Water		>99.9%		
7447-40-7	Potassium chloride	Eye Irrit. 2B, H320	<0.1%		
 Additional information: For the wording of the listed Hazard Statements, refer to section 16. 					

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4 First-aid measures

[•] Description of first aid measures

· General information: No special measures required.

• After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact:

Rinse with warm water.

If skin irritation is experienced, consult a doctor.

• After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

• After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

Most important symptoms and effects, both acute and delayed:

Gastric or intestinal disorders when ingested.

· Danger: No relevant information available.

Indication of any immediate medical attention and special treatment needed:

No relevant information available.

5 Fire-fighting measures

Extinguishing media

• Suitable extinguishing agents: Use fire fighting measures that suit the environment.

- For safety reasons unsuitable extinguishing agents: No relevant information available.
- · Special hazards arising from the substance or mixture
- Formation of toxic gases is possible during heating or in case of fire.
- Advice for firefighters
- · Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

6 Accidental release measures

• Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation.

• Environmental precautions

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Clean the affected area carefully; suitable cleaners are:

Warm water

Dispose of the collected material according to regulations.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

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See Section 13 for disposal information.

7 Handling and storage

- Handling
- · Precautions for safe handling: No special measures required.
- · Information about protection against explosions and fires: No special measures required.

[•] Conditions for safe storage, including any incompatibilities

- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: No relevant information available.
- Further information about storage conditions:
- Keep containers tightly sealed.
- Store in cool, dry conditions in well sealed receptacles.
- Specific end use(s) No relevant information available.

8 Exposure controls/personal protection

Control parameters

Components with limit values that require monitoring at the workplace:

The following constituent is the only constituent of the product which has a PEL, TLV or other recommended exposure limit.

• Exposure controls

General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

- Engineering controls: Provide adequate ventilation.
- Breathing equipment: Not required under normal conditions of use.
- Protection of hands: Gloves not required under normal conditions of use.
- · Material of gloves
- Butyl rubber, BR
- Fluorocarbon rubber (Viton) Neoprene gloves Nitrile rubber, NBR
- Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:



Safety glasses

Follow relevant national guidelines concerning the use of protective eyewear.

- · Body protection: Protective work clothing
- · Limitation and supervision of exposure into the environment No special requirements.
- · Risk management measures No special requirements.

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Information on basic physical and chemical properties Appearance: Form: Liquid Color: Clear Odor: Odorless Odor threshold: Not determined. * pH-value: Not determined. Melting point/Melting range: 105-110 °C (221-166 °F) * Flash point: The product is not flammable. * Flammability (solid, gaseous): Not applicable. * Auto-ignition temperature: Not determined. * Decomposition temperature: Not determined. * Danger of explosion: Product does not present an explosion hazard. * Explosion limits Lower: Lower: Not determined. Upper: Not determined. • Oxidizing properties: Not determined. • Vapor pressure at 20 °C (68 °F): 23 hPa (17.3 mm Hg) • Density at 20 °C (68 °F): >1.01 g/cm³ (>8.43 lbs/gal) * Relative density: Not determined. · Vapor density: Not determined. · Vap	9 Physical and chemical proper	rties			
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Solubility in / Miscibility with Water: Fully miscible. Partition coefficient (n-octanol/water): Not determined. Viscosity	· Vapor density:	Not determined.			
Water: Fully miscible. Partition coefficient (n-octanol/water): Not determined. Viscosity	Evaporation rate:	Not determined.			
Partition coefficient (n-octanol/water): Not determined. Viscosity	· Solubility in / Miscibility with				
·Viscosity	Water:	Fully miscible.			
	· Partition coefficient (n-octanol/water): Not determined.				
Dynamic: Not determined.					
Kinematic: Not determined.		Not determined.			
• Other information No relevant information available.	[·] Other information	No relevant information available.			

10 Stability and reactivity

• **Reactivity:** No relevant information available.

• Chemical stability: Stable under normal temperatures and pressures.

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

· Possibility of hazardous reactions No dangerous reactions known.

[•] Conditions to avoid Light, excess heat, dust generation, incompatible materials.

· Incompatible materials No relevant information available.

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according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

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Trade name: Conductivity Standard Solution, 250µS/cm (Cont'd. of page 4) · Hazardous decomposition products Under fire conditions only: Chlorine compounds 11 Toxicological information Information on toxicological effects · Acute toxicity: · LD/LC50 values that are relevant for classification: None. · Primary irritant effect: · On the skin: Based on available data, the classification criteria are not met. · On the eye: Based on available data, the classification criteria are not met. • Sensitization: Based on available data, the classification criteria are not met. · IARC (International Agency for Research on Cancer): None of the ingredients are listed. NTP (National Toxicology Program): None of the ingredients are listed. **OSHA-Ca** (Occupational Safety & Health Administration): None of the ingredients are listed. · Probable route(s) of exposure: Ingestion. Inhalation. Eve contact. Skin contact. • Germ cell mutagenicity: Based on available data, the classification criteria are not met. · Carcinogenicity: Based on available data, the classification criteria are not met. • **Reproductive toxicity:** Based on available data, the classification criteria are not met. • STOT-single exposure: Based on available data, the classification criteria are not met. • STOT-repeated exposure: Based on available data, the classification criteria are not met. · Aspiration hazard: Based on available data, the classification criteria are not met. **12 Ecological information**

[·] Toxicity

· Aquatic toxicity No relevant information available.

• **Persistence and degradability** No relevant information available.

· Bioaccumulative potential: No relevant information available.

• **Mobility in soil:** No relevant information available.

[•] Additional ecological information

· General notes: Generally not hazardous for water.

· Other adverse effects No relevant information available.

13 Disposal considerations

[·] Waste treatment methods

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according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

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Trade name: Conductivity Standard Solution, 250µS/cm

· Recommendation:

Smaller quantities can be disposed of with household waste.

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

[·] Uncleaned packagings

• Recommendation: Disposal must be made according to official regulations.

Transport information		
UN-Number DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.	
UN proper shipping name DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.	
Transport hazard class(es)		
DOT, ADR/RID/ADN, IMDG, IATA Class	Not regulated.	
Packing group DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.	
Environmental hazards	Not applicable.	
Special precautions for user	Not applicable.	
· Transport in bulk according to Annex II of		
MARPOL73/78 and the IBC Code	Not applicable.	

15 Regulatory information Safety, health and environmental regulations/legislatio mixture	n specific for the substance or
· United States (USA) · SARA	
· Section 302 (extremely hazardous substances):	
None of the ingredients are listed.	
· Section 313 (Specific toxic chemical listings):	
None of the ingredients are listed.	
· TSCA (Toxic Substances Control Act)	
All ingredients are listed or exempt.	
· Proposition 65 (California)	
Chemicals known to cause cancer:	

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None of the ingredients are listed.

· Chemicals known to cause developmental toxicity for females:

None of the ingredients are listed.

Chemicals known to cause developmental toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

· EPA (Environmental Protection Agency):

None of the ingredients are listed.

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

Canadian Domestic Substances List (DSL):

All ingredients listed on DSL or NDSL.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent OSHA: Occupational Safety & Health Administration Eye Irrit. 2B: Serious eye damage/eye irritation - Category 2B Sources Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do) Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org) Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5. Safety Data Sheets, Individual Manufacturers SDS Prepared by: ChemTel 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573

Website: www.chemtel.com