

# SAFETY DATA SHEET (SDS)

Revision Date: 10/16/2017

Version 1.4

1		COMPANY IDENTIFICATION
<b>⊥</b> .	PRODUCT AND	

1.1	Product Name: Part Number:	Water, Deionized ACS Reagent CLSI, Type 1 1408		
	CAS-No.:	Not applicable		
	SDS Number:	4820		
1.2	Recommended Use:	Laboratory Chemicals		
1.3	Company:	Newcomer Supply 2505 Parview Road	24 HOUR EMERGENCY CONTACT	
		Middleton, WI 53562 USA	CALL CHEMTREC: 1-800-424-9300	
	Telephone:	1-800-383-7799	Contact CHEMTREC only in the event of	
	Fax:	1-608-831-0866	an emergency involving a chemical spill	
	Website:	www.newcomersupply.com	leak, fire, exposure or other accident.	
	Email:	newly@newcomersupply.com		

## 2.1 Classification of the substance or mixture GHS Classification, (in accordance with 29 CFR1910.1200) None

2.2 GHS Label elements Signal Word NONE

Pictogram

Hazard Statement(s):

- None
  Precautionary Statement(s):
- · None
- 2.3 Description of any hazards not otherwise classified None
- 2.4 >1% of mixture with unknown acute toxicity None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Does not contain hazardous components

## 4. FIRST-AID MEASURES

## 4.1 Description of necessary measures

## Inhalation (breathing)

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

## **Skin Contact**

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical advice/attention if you feel unwell.

## Eye Contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If eye irritation persists get medical advice/attention.

## Ingestion (swallowed)

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical advice/attention if you feel unwell.



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- **4.2** Most important symptoms and or effects, acute and delayed The most important symptoms/effects are presented in Section 2 and or Section 11.
- **4.3 Indication of any immediate medical attention and special treatment needed** No data available

#### 5. FIRE-FIGHTING MEASURES

- **5.1** Suitable extinguishing media Carbon dioxide, dry chemical, water spray, alcohol-resistant foam.
- **5.2** Specific hazards arising from the substance or mixture No data available

## 5.3 Protective equipment and precautions for fire-fighters

Wear a positive-pressure self-contained breathing apparatus if necessary. Wear chemical resistant clothing as recommended by clothing manufacturer.

NFPA Rat	ing			
Health		Fire		Reactivity
hazard:	0	hazard:	0	hazard: 0

#### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

Apply personal protective equipment (see Section 8). Use in a properly ventilated area. Avoid breathing vapors. Avoid skin contact. Avoid eye contact. Wash hands after use.

#### 6.2 Methods and material for containment and cleaning up

Apply personal protective equipment (see Section 8). Contain spill. Prevent further leakage if possible and safe to do so. Ensure proper ventilation. For small amounts, wipe or absorb spill using inert material and dispose of according to local regulations. For large amounts, evacuate area and limit access. Prevent entry of material into sewage drains and confined areas. Dispose of any contaminated materials according to local regulations.

## 7. HANDLING AND STORAGE

# 7.1 Precautions for safe handling

Do not breathe dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing.

**7.2** Conditions for safe storage, including any incompatibilities Refer to Section 2.2 for proper storage temperature. Store the tightly closed container in a cool, dry, well-ventilated area.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control Parameters

Does not contain components with occupational exposure limits.

## 8.2 Exposure Controls

#### Appropriate engineering controls

Use in a properly ventilated area. Remove/wash before reuse contaminated clothing. Wash hands upon exiting work premises.

#### 8.3 Personal Protective Equipment Eye/Face protection

Wear chemical safety goggles and/or a full face shield if splashing is possible. Keep eye wash fountain nearby.

#### **Skin Protection**



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Wear chemical-resistant gloves. Gloves should be resistant to components of product. Refer to glove manufacturer for appropriate type and glove thickness.

### **Body Protection**

No data available

**Respiratory Protection** No data available

Other Information None

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties

Physical state	Clear colorless liquid
Odor	Odorless
Odor threshold	No data available
рН	No data available
Melting point/freezing point	0°C (ca. 32°F)
Initial boiling point and boiling range	100°C (ca. 32°F)
Flash point	No data available
Evaporation rate	Evap. rate of water = 1; 1
Flammability (solid, gas)	No data available
Upper flammability or explosive limits	No data available
Lower flammability or explosive limits	No data available
Vapor pressure	18 mm Hg at 20°C
Vapor density	For water in air = 1; 1
Relative density	1
Solubility(ies)	No data available
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	1.222 (mPa)(s) at 20°C

#### **10. STABILITY AND REACTIVITY**

10.1 Reactivity

No data available

10.2 Chemical stability

Stable in a closed container within label-specified storage temperature and expiration date.

- **10.3 Possibility of hazardous reactions** No data available
- **10.4** Conditions to avoid No data available
- **10.5** Incompatible materials No data available
- **10.6 Hazardous decomposition products** No data available

#### 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects Inhalation exposure No data available



**Oral exposure** No data available

Dermal exposure No data available

Skin corrosion/irritation No data available

Serious eye damage/irritation No data available

**Respiratory or skin sensitization** No data available

**Germ Cell mutagenicity** No data available

**Reproductive toxicity** No data available

Specific target organ toxicity - single exposure No data available

Specific target organ toxicity - repeated exposure No data available

Aspiration hazard No data available

Acute toxicity No data available

### Carcinogencity

IARC: None of the components are listed IARC: None of the components are listed IARC: None of the components are listed

# Additional information

RTECS: No data available

### 12. ECOLOGICAL INFORMATION

- **12.1 Ecotoxicity** No data available
- **12.2 Persistence and degradability** No data available
- **12.3 Bioaccumulative potential** No data available
- 12.4 Mobility in soil No data available
- **12.5** Other adverse effects No data available

#### 13. DISPOSAL CONSIDERATIONS

13.1 Waste disposal methods Contents

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14.1

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Dispose of contents in a safe manner to comply with local, state and federal regulations. Contact a licensed professional waste disposal service to dispose of this material.

## **Contaminated packaging**

Dispose of packaging in a safe manner to comply with local, state and federal regulations. Contact a licensed professional waste disposal service to dispose of this material.

#### 14. TRANSPORT INFORMATION

DOT (US)	
UN-Number	
Proper shipping name	
Hazard class	
Packing group	
Environmental hazards	

No data available No data available No data available No data available No data available

## **15. REGULATORY INFORMATION**

#### 15.1 No data available

## **16. OTHER INFORMATION**

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