

## HI 93701-00 Free Chlorine Standard Cuvette, 0.00 mg/L

# Safety Data Sheet

According to Regulation (EC) No. 1907/2006 OSHA Regulation 29 CFR 1910.1200 Canadian Regulation SOR/88-66

Revision Date:2010-12-01Reason for Revision:Regulation (EC) No. 1272/2008 Compliance

<u>SECTION 1:</u> IDENTIFICATION OF THE PRODUCT AND COMPANY **Product Name:** HI 93701-00 Free Chlorine Standard Cuvette, 0.00 mg/L

Application: Chlorine Calibration Standard Solution

Company Information (USA):

**HANNA** instruments

Technical Service Contact Information:

USA Emergency Contact Information:

International Emergency Contact Information:

act information:

E-mail Address:

Hanna Instruments, Inc. 584 Park East Dr, Woonsocket, Rhode Island, USA 02895 1-800-426-6287 (8:30AM - 5:00PM ET) +1-401-766-4260 (8:30AM - 5:00PM ET)

1-800-424-9300 (Chemtrec 24Hr. Emergency)

+1-703-527-3887 (Chemtrec 24Hr. Emergency)

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### SECTION 2: HAZARD IDENTIFICATION

Non-hazardous product as specified in Directives 67/548/EEC and 1999/45/EC. Non-hazardous product as specified in OSHA Regulation 29 CFR 1910.1200. Non-hazardous product as specified in Canadian Regulation SOR/88-66. Non-hazardous product as specified in Regulation (EC) 1272/2008.

#### SECTION 3: COMPOSITION AND COMPONENT INFORMATION

**Deionized Water** 

#### SECTION 4: FIRST AID MEASURES

After Inhalation:	None required	
After Skin Contact:	Skin Contact: None required	
After Eye Contact:	None required	
After Swallowing:	None required	
General Information:	Not available	

#### SECTION 5: FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media:

Water spray, Carbon Dioxide, Dry Chemical Powder, Appropriate Foam.

#### Special Risks:

None

#### Special Protective Equipment:

No special fire precautions are required.

#### Additional Information:

NA



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SECTION 6: ACCIDENTAL RELEA	SE MEASURES				
Personal Precautions:					
None Environmental Precautions:					
None Additional Notes:					
None					
SECTION 7: HANDLING AND STO	RAGE				
Handling:	Ste	orage:			
No restrictions	K	Keep container closed and protected from direct sunlight. Store at room temperature (+15°C to +25°C).			
SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION					
Engineering:					
Maintain general industrial hygiene practice Personal Protective Equipment:					
Not required					
Respiratory Protection:	Protective Gloves:		Eye Protection:		
Not required Industrial Hygiene:	Not required		Not required		
Not required					
SECTION 9: PHYSICAL/CHEMICAL PROPERTIES					
Appearance: Colorless liquid	Odor:	Odorless	Density at 20 °C: 1.0 g/cm3		
Melting Point: 0 °C	Boiling Point:	100 °C	Solubility: Soluble		
<b>pH at 20 °C:</b> ~ 7	Explosion Limit:	NA	Flash Point: NA		
Thermal Decomp.: NA					
SECTION 10: STABILITY AND REA	CTIVITY				
Conditions to be Avoided: Hazardous Decomposition Products:					
Heating None					
Hazardous Polymerization: Substances to be Avoided:					
Will not occur. The generally known reaction partners of water					
Further Information:					
Not available					



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SECTION 11: TOXICOLOGICAL INFORMATIO	v				
Product Toxicity					
Non-toxic.					
Potential Health Effects:					
Inhalation: Slight irritations.					
Eye Contact: Slight irritations.					
Component Toxicity					
Acute Toxicity:	cicity: Chronic Toxicity:				
Not Available	Not Available Not Available				
Additional Data:					
Not Available					
SECTION 12: ECOLOGICAL INFORMATION					
No environmental hazard.					
SECTION 13: DISPOSAL CONSIDERATIONS					
Waste Disposal: Can be safely disposed of as an ordinar	refuse.				
SECTION 14: TRANSPORTATION INFORMATI	ON				
Land: Sea		Air:			
	ot subject to transport regulations.	Not subject to transport regulations.			
SECTION 15: REGULATORY INFORMATION					
Complies with European Regulations (EC) No. 1907/2006 at	d No. 1272/2008				
Complies with European Council Directives 67/548/EEC and	1999/45/EC.				
Complies with OSHA Regulation 29 CFR 1910.1200. Complies with Canadian Regulation SOR/88-66					
SECTION 16: OTHER INFORMATION					
Text of phrases under Section 3	Revision Informati	ion			
NA	Revision Date:	2010-12-01			
	Supersedes edition	of: 2009-06-10			
	Reason for revision	- 3			
		Compliance			
	Legend	NA: Not Applicable ND: Not Determined			
THE INFORMATION CONTAINED HEREIN IS BASED ON THE PRESENT STATE OF OUR					
KNOWLEDGE. IT CHARACTERIZES THE PRODUCT WITH REGARD TO THE					
APPROPRIATE SAFETY PRECAUTIONS. IT DOES NOT REPRESENT A GUARANTEE OF THE PROPERTIES OF THE PRODUCT.					
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