

Revision Date: 2011-01-19 Reason for Revision: (1st edition)

PEWA Messtechnik GmbH Weidenweg 21 58239 Schwerte



HI 713-11 (ZERO)

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

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Phosphate Low Range Certified Standard Cuvette - ZERO

SECTION 1: IDENTIFICATION OF THE PRODUCT AND COMPANY Product Name: Phosphate Low Range Certified Standard Cuvette - ZERO Application: Certified Standard for Validation of HI 713 Colorimeters Company Information (USA): **Technical Service Contact Information: USA Emergency Contact Information:** International Emergency Contact Information: +1-703-527-3887 (Chemtrec 24Hr. Emergency) E-mail Address:

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:	None required
After Eye Contact:	None required
After Swallowing:	None required
General Information:	No special precautionary measures are necessary.

FIRE-FIGHTING MEASURES **SECTION 5:**

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

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)

tech@hannainst.com

Hanna Instruments, Inc.



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<u>SECTION 6:</u> Personal Preca	ACCIDENTAL RELEASE	MEASURES			
None					
Environmental	Precautions:				
None					
Additional Note	s:				
None					
SECTION 7:	HANDLING AND STORA	GE			
Handling:		St	orage:		
No restrictions		Store at room temperature (+15 to +25 °C recommended). Tightly closed. Protect from light and moisture.			
SECTION 8:	EXPOSURE CONTROL/P	ERSONAL PROTI	ECTION		
Engineering:					
-	eral industrial hygiene practice. Active Equipment:				
Not required					
Respiratory Pr	rotection:	Protective Gloves:		Eye Protection:	
Not required Industrial Hygi	iene:	Not required		Not required	
Not required					
SECTION 9:	PHYSICAL/CHEMICAL P	ROPERTIES			
Appearance:	Colorless liquid	Odor:	Odorless	Density at 20 °C: 1.0 g/cm3	
Melting Point:	0 °C	Boiling Point:	100 °C	Solubility: Soluble	
pH at 20 °C:	~ 7	Explosion Limit:	NA	Flash Point: NA	
Thermal Decom	<i>пр.:</i> NA				
SECTION 10:	STABILITY AND REACTI	VITY			
Conditions to l	be Avoided:	н	lazardous Decomposit	ion Products:	
Heating			None		
Hazardous Pol	Hazardous Polymerization: Substances to be Avoided:				
	Will not occur. The generally known reaction partners of water				
Further Inform	ation:				
Not available					



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		Canadian Regulation SOR/88-			
SECTION 11: TOXICOLOGICAL INFORM	NATION				
Product Toxicity					
Non-toxic.					
Potential Health Effects:					
Inhalation: Slight irritations.					
<i>Eye Contact:</i> Slight irritations.					
Component Toxicity					
Acute Toxicity:	Chronic Toxicity:				
Not Available	Not Available				
Additional Data:					
Not Available					
SECTION 12: ECOLOGICAL INFORMAT	ION				
No environmental hazard.					
SECTION 13: DISPOSAL CONSIDERAT	IONS				
Waste Disposal: Can be safely disposed of as of					
SECTION 14: TRANSPORTATION INFO	RMATION				
Land:	Sea: Air:				
Not subject to transport regulations	Not subject to transport regulations	Not subject to transport regulations			
SECTION 15: REGULATORY INFORMA	TION				
Complies with European Regulations (EC) No. 190					
Complies with European Council Directives 67/548 Complies with OSHA Regulation 29 CFR 1910.120					
Complies with Canadian Regulation SOR/88-66					
SECTION 16: OTHER INFORMATION					
Text of phrases under Section 3	Revision Informati	ion			
NA	Revision Date:	2011-01-19			
	Supersedes edition				
	Reason for revisio	· · · · · ·			
	Legend	NA: Not Applicable			
	Legenu	ND: Not Determined			
	AINED HEREIN IS BASED ON THE PRESE				
	HARACTERIZES THE PRODUCT WITH REG				
	RECAUTIONS. IT DOES NOT REPRESENT				
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