

HI 9829-17 Turbidity Calibration Solution, 20 FNU

Safety Data Sheet

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

Revision Date:2011-09-28Reason for Revision:(1st edition)

SECTION 1: IDENTIFICATION OF THE PRODUCT AND COMPANY

Product Name: HI 9829-17 Turbidity Calibration Solution, 20 FNU

Application: Calibration of HI 7609829 Turbidity Sensor

Company Information (USA):

Technical Service Contact Information:

USA Emergency Contact Information: International Emergency Contact 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)

tech@hannainst.com

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

Aqueous Solution

SECTION 4: FIRST AID MEASURES

After Inhalation:Remove to fresh air.After Skin Contact:Wash affected area with water and soap.After Eye Contact:Rinse out with plenty of water for at least 15 minutes. If pain persists, summon medical advice.After Swallowing:Drink plenty of water. Obtain medical attention if feeling unwell.General Information:Not available

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

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

Special Risks:

Specific Hazard(s): Emits toxic fumes under fire conditions. The following may develop in event of fire: Carbon Monoxide, Carbon Dioxide, Alkylbenzene, Vinylbenzene, Naphthalene, Benzaldehydes, Phenol

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Special Protective Equipment:

NA

Additional Information:

No special fire precautions are required.



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SECTION 6: ACCIDENTAL RELEASE MEASURES Personal Precautions:								
	ullons.							
None Environmental Precautions:								
None								
Additional Note	es:							
None								
SECTION 7:	HANDLING AND STORAG	E						
Handling:	HANDLING AND STORAG		torage:					
No restrictions			Keep container closed and protected from direct sunlight. Store at room temperature (+15°C to +25°C).					
SECTION 8:	EXPOSURE CONTROL/PE	RSONAL PROTI	ECTION					
Engineering:								
Engineering: Maintain general industrial hygiene practice.								
-	ective Equipment:							
Not required								
Respiratory Protection:		Protective Gloves:		Eye Protection:	Eye Protection:			
Required when vapors/aerosols are generated. Work under hood.		Rubber or plastic		Goggles or face mask	Goggles or face mask			
Industrial Hyg	iene:							
Change conta	Change contaminated clothing. Wash hands after working with substance.							
SECTION 9:	PHYSICAL/CHEMICAL PR	OPERTIES						
Appearance:	White translucent liquid	Odor:	Odorless	Density at 20 °C: ~ 1 g	/cm³			
Melting Point:	~ 0 °C	Boiling Point:	~ 100 °C	Solubility: Solut	ole			
pH at 20 °C:	~ 6.5	Explosion Limit:	NA	Flash Point: NA				
Thermal Decon	пр.: NA							
SECTION 10:	STABILITY AND REACTIV	ΙΤΥ						
Conditions to be Avoided: Hazardous Decomposition Products:								
Strong Heating (above boiling point). Stable in the recommended storage conditions.		e	In the event of fire: See section 5.					
Hazardous Polymerization:		S	Substances to be Avoided:					
Will not occur.			Organic compounds					
Further Information:								
Not available								



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SECTION 11: TOXICOL	OGICAL INFORMAT	ION					
Product Toxicity							
Quantitative data on the toxic	city of this product is not a	vailable.					
Potential Health Effects:							
	Irritant effects. May dry sk	kin.					
• • • • • • • • •	Irritant effects. Not hazardous.						
J							
Component Toxicity		expected when the product is					
Acute Toxicity:	Chronic Toxicity:						
Not Available	Not Available						
Additional Data:							
Not Available							
SECTION 12: ECOLOGI	ICAL INFORMATION	I					
No environmental hazard.							
Waste Disposal: Can be saf SECTION 14: TRANSPO		-					
Land:		Sea:	Air:				
Not subject to transport regu	ulations	Not subject to transport rec	julations Not	subject to transport regulations			
SECTION 15: REGULAT	TORY INFORMATIO	N					
Complies with European Regu Complies with European Coun Complies with OSHA Regulatio Complies with Canadian Regu	ncil Directives 67/548/EEC ion 29 CFR 1910.1200.						
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SECTION 16: OTHER IN							
Text of phrases under Section	n 3		Revision Information				
NA			Revision Date:	2011-09-28			
			Supersedes edition of:	(1st edition)			
			Reason for revision:	(1st edition)			
			Legend	NA: Not Applicable ND: Not Determined			
-		IED HEREIN IS BASED					
		ACTERIZES THE PRO					
APPROPR		CAUTIONS. IT DOES N		JARANTEE OF			
	THE	PROPERTIES OF THE	PRODUCT.				