

According to Regulation (EC) No. 1907/2006

Revision Date:	2008-12-01
Reason for Revision:	REACH Compliance and General Update

SECTION 1: IDENTIFICATION OF THE PRODUCT AND COMPANY

Product Name: HI 6033 84 µS/cm Standard Solution

Application: Conductivity solution for Calibrating Electrodes

Company Information (USA):

Technical Service Contact Information:

USA Emergency Contact Information: International Emergency Contact Information: E-mail Address: Additional Product Codes:

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.

SECTION 3: COMPOSITION AND COMPONENT INFORMATION

Component: Aqueous Solution

EC-No.:

CAS-No.:

Hazard:

Phrases:

Content:

<u>SECTION 4:</u> FIRST AID MEASURES

After Inhalation:	Remove to fresh air. Call a physician if breathing becomes difficult.
After Skin Contact:	Wash effected 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:	Wash out mouth with plenty of water, provided person is conscious. Obtain medical attention if feeling unwell.
General Information:	Not available

<u>SECTION 5:</u> FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

Water Spray, Foam, Dry Powder, Carbon Dioxide

Special Risks:

Non-combustible.

Special Protective Equipment:

Do not stay in dangerous zone without suitable chemical protection clothing and self-contained breathing apparatus.

Additional Information:

Contain escaping vapors with water.



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<u>SECTION 6:</u> ACCIDENTAL RELEASE MEASURES							
Personal Precautions:							
None							
Environmental	Precautions:						
None							
Additional Note	s:						
None							
SECTION 7:	HANDLING AND STORAGE						
Handling:		Ste	orage:				
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				
Ingredients:							
Engineering:							
Maintain genera	al industrial hygiene practice.						
0	tive Equipment:						
As appropriate	to quantity handled.						
Respiratory Pro	tection:	Protective Gloves	5: 	Eye Protection	1:		
Required when vapors/aerosols are generated.		Rubber or plastic	Rubber or plastic		Goggles or face mask		
Industrial Hygie	ne:						
Change contaminated clothing. Wash hands after working with substance.							
<u>SECTION 9:</u>	PHYSICAL/CHEMICAL PRO				4 4 2		
Appearance:	Colorless liquid	Odor:	Odorless	Density at 20° C:	-		
Melting Point:	NA	Boiling Point:	> 100 °C	Solubility:	Soluble		
pH at 20° C:	~ 7	Explosion Limit:	NA	Flash Point:	NA		
Thermal Decom	р.: NA						
SECTION 10:	STABILITY AND REACTIVI	ТҮ					
Conditions to b	be Avoided:	Н	azardous Decomp	osition Products:			
Strong Heating (above boiling point). Stable in the recommended storage conditions.			In the event of fire: See section 5.				
Hazardous Pol	Hazardous Polymerization: Substances to be Avoided:						
Will not occur.			The generally known reaction partners of water				
Further Informa	ation:						
Not available							



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<u>SECTION 11:</u> TOXICOL	LOGICAL INFORMATION	
Quantitative data on the toxicit	ity of this product is not available.	
In Case of Inhalation:		
In Case of Skin Contact:		
In Case of Eye Contact:		
In Case of Ingestion:		
Further Data:	/ because of the low concentration of the he product should be handled with the usual	
SECTION 12: ECOLOG	GICAL INFORMATION	
	ogical effect of this product is not available.	
<i>Further Data:</i> No ecologica	al problems are to be expected when the product is handled and us	ed with due care and attention.
SECTION 13: DISPOSA	· · · · ·	ed with due care and attention.
SECTION 13: DISPOSA Waste Disposal: Can be sat	AL CONSIDERATIONS afely disposed of as an ordinary refuse.	ed with due care and attention.
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SECTION 16: OTHER INFORMATION

Text of R-phrases under Section 3	Revision Information		Legend
	Revision Date:	2008-12-01	NA: Not Applicable
	Supersedes edition of:	2006-05-10	ND: Not Determined
	Reason for revision:	REACH Compliance and General Update	
KNOWLEDGE.	CHARACTERIZES TH	BASED ON THE PRESENT STAT HE PRODUCT WITH REGARD TO DOES NOT REPRESENT A GUAR	THE

THE PROPERTIES OF THE PRODUCT.