

HI 7036 TDS Calibration Solution, 12.41 g/L @ 25°C/77°F

Safety Data Sheet

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 7036 TDS Calibration Solution

Application: For Calibrating Electrodes. 12.41 g/L @ 25°C/77°F

Company Information (USA):

Technical Service Contact Information:

USA Emergency Contact Information: International Emergency Contact Information:

E-mail Address:

Additional Product Codes: HI 7036L HI 7036M

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)

1-705-527-5007 (Chemilee 24hi). Emergency

tech@hannainst.com

SECTION 2: HAZARD IDENTIFICATION

Non-hazardous product as specified in Directives 67/548/EEC and 1999/45/EC.

<u></u>	POSITION AND COMPONENT INFORMATION s Solution			
EC-No.:	PEWA Messtechnik GmbH			
CAS-No.:	PEV/2 Weidenweg 21 58239 Schwerte			
Hazard:	GROUP Tel.: 02304-96109-0 Fax: 02304-96109-88 Fax: 02304-96109-88 Fa			
Phrases:	MB-electronic E-Mail: info@pewa.de Homepage : www.pewa.de			
Content:				
SECTION 4: FIRS	T 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			

SECTION 5: 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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SECTION 6: ACCIDENTAL RELEASE MEASURES							
Personal Precautions:							
None							
Environmental Precautions:							
None							
Additional Note	s:						
None							
SECTION 7:	HANDLING AND STORAGE	=					
Handling:			orage:				
No restrictions			U U	h protected from direct su	nlight Store at		
		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 generation	al industrial hygiene practice.						
Personal Protec	ctive Equipment:						
As appropriate	to quantity handled.						
Respiratory Pro	etection:	Protective Gloves	52	Eye Protection	1:		
Required when generated.	ed when vapors/aerosols are Rubber or pla ted.			Goggles or face mask			
Industrial Hygie	ene:						
Change contan	ninated clothing. Wash hands after w	orking with substanc	ce.				
SECTION 9:	PHYSICAL/CHEMICAL PRO	DPERTIES					
Appearance:	Colorless liquid	Odor:	Odorless	Density at 20° C:	. ∼ 1 g/cm³		
Melting Point:	NA	Boiling Point:	> 100 °C	Solubility:	Soluble		
pH at 20° C:	~ 7	Explosion Limit:	NA	Flash Point:	NA		
Thermal Decom	 NA						
SECTION 10:	STABILITY AND REACTIVI	TV					
Conditions to l			azardous Decompositio	n Products:			
			-				
	Strong Heating (above boiling point). Stable in the In the event of fire: See section 5. recommended storage conditions.						
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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SECTION 11: TOXICOL							
	tity of this product is not available.						
In Case of Inhalation:							
In Case of Skin Contact:							
In Case of Eye Contact:							
In Case of Ingestion:							
	Hazardous properties cannot be excluded, but are relatively unlikely b dissolved substances, when the product is handled appropriately. The care when dealing with chemicals.						
SECTION 12: ECOLOG	GICAL INFORMATION						
Quantitative data on the ecolo	ogical effect of this product is not available.						
Further Data: No ecologic	cal problems are to be expected when the product is handled and usec	d with due care and attention.					
SECTION 13: DISPOSA		d with due care and attention.					
SECTION 13: DISPOSA Waste Disposal: Can be sa	AL CONSIDERATIONS afely disposed of as an ordinary refuse.	d 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:	2008-01-17	ND: Not Determined			
	Reason for revision:	REACH Compliance and General Update)			
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.						