

**Company Information (USA):** 



HI 7077 Electrode Cleaning Solution for Oils

Safety Data Sheet

According to Regulation (EC) No. 1907/2006

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

### SECTION 1: IDENTIFICATION OF THE PRODUCT AND COMPANY

Product Name:HI 7077 Electrode Cleaning Solution for OilsApplication:Cleaning Solution for Oils

Additional Product Codes: HI 7077L HI 7077M

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)

+1-401-700-4200 (0.50Alvi - 5.00P WI LT)

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

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

tech@hannainst.com

### SECTION 2: HAZARD IDENTIFICATION

Technical Service Contact Information:

**USA Emergency Contact Information:** 

International Emergency Contact Information:

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

## SECTION 3: COMPOSITION AND COMPONENT INFORMATION

Component: Aqueous Solution

E-mail Address:

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>	SECTION 6: ACCIDENTAL RELEASE MEASURES							
Personal Precautions:								
None								
Environmental Precautions:								
None								
Additional Note	s:							
None								
SECTION 7:	HANDLING AND STORAGE	=						
Handling:			orage:					
No restrictions			C C	and protected from direct sur	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 PROT	ECTION					
Ingredients:								
Engineering:								
Maintain generation	al industrial hygiene practice.							
Personal Protective Equipment:								
As appropriate	to quantity handled.							
Respiratory Pro	tection:	Protective Gloves	Protective Gloves:		Eye Protection:			
Required when vapors/aerosols are generated.		Rubber or plastic		Goggles or fa	Goggles or face mask			
Industrial Hygie	ene:							
Change contaminated clothing. Wash hands after working with substance.								
SECTION 9:	PHYSICAL/CHEMICAL PRO	<b>DPERTIES</b>						
Appearance:	Colorless liquid	Odor:	Odorless	Density at 20° C:	1 g/cm <sup>3</sup>			
Melting Point:	NA	Boiling Point:	> 100 °C	Solubility:	Soluble			
pH at 20° C:	~ 8.6	Explosion Limit:	NA	Flash Point:	NA			
Thermal Decom	<i>р.:</i> NA							
SECTION 10.	STABILITY AND REACTIVI	TV						
			azardous Decompo	sition Products				
Conditions to be Avoided:			Hazardous Decomposition Products:					
recommended	Strong Heating (above boiling point). Stable in the In the event of fire: See section 5. recommended storage conditions.							
Hazardous Polymerization:		S	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 INFORMATION															
Quantitative data on the toxicity of this product is not available. In Case of Inhalation:															
										In Case of Skin Contact: In Case of Eye Contact: In Case of Ingestion:					
		s properties cannot be excluded, but are relatively unlikely because of the low concentration of the substances, when the product is handled appropriately. The product should be handled with the usual dealing with chemicals.													
<u>SECTION 12:</u> ECOLOG															
Quantitative data on the ecological effect of this product is not available.															
	cal problems are to be expected when the product is handled	and used with due care and attention.													
Further Data: No ecologic	· · · ·	and used with due care and attention.													
Further Data: No ecologic SECTION 13: DISPOSA Waste Disposal: Can be sa	AL CONSIDERATIONS afely disposed of as an ordinary refuse.	and used with due care and attention.													
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## SECTION 16: OTHER INFORMATION

Text of R-phrases under Section 3	<b>Revision Information</b>		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	)
KNOWLEDGE. I	T CHARACTERIZES TI	BASED ON THE PRESENT STAT HE PRODUCT WITH REGARD TO DOES NOT REPRESENT A GUAR OF THE PRODUCT.	THE