

HI 98703-4 AMCO-AEPA Primary Standard – 750 NTU

Safety Data Sheet

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

Revision Date:2016-06-20Reason for Revision:Reviewed Only

SECTION 1: IDENTIFICATION OF THE PRODUCT AND COMPANY

Product Name: HI 98703-4 AMCO-AEPA Primary Standard – 750 NTU

Application: Calibration Solution for Turbidity Measurements

Company Information (USA):

Technical Service Contact Information:

USA Emergency Contact Information: International Emergency Contact Information: 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)

E-mail Address:

tech@hannainst.com

SECTION 2: HAZARD IDENTIFICATION

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

Remove to fresh air.
Wash affected area with water and soap.
Rinse out with plenty of water. If pain persists, summon medical advice.
NA
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

Special Protective Equipment:

NA

Additional Information:

No special fire precautions are required.



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SECTION 6: ACCIDENTAL RELEASE	MEASURES				
Personal Precautions:					
None					
Environmental Precautions:					
None Additional Notes:					
None					
SECTION 7: HANDLING AND STORA	GE				
Handling:	St	orage:			
No restrictions		Keep container closed and protected from direct sunlight. Store at room temperature (+15°C to +25°C).			
SECTION 8: EXPOSURE CONTROL/P	ERSONAL PROT	ECTION			
Engineering:					
Maintain general industrial hygiene practice.					
Personal Protective Equipment:					
Not required					
Respiratory Protection:	Protective Gloves:		Eye Protection:		
Required when vapors/aerosols are generated. Work under hood.	Compatible chemic	cal-resistant gloves	Goggles or face m	ask	
Industrial Hygiene:					
Change contaminated clothing. Wash hands aft	er working with substar	ICE.			
SECTION 9: PHYSICAL/CHEMICAL PI	ROPERTIES				
Appearance: Clear to opaque liquid	Odor:	Odorless	Density at 20°C:	~ 1 g/cm ³	
<i>Melting Point:</i> ~ 0°C	Boiling Point:	~ 100°C	Solubility:	Soluble	
pH at 20°C: ~ 6.5	Explosion Limit:	NA	Flash Point:	NA	
Thermal Decomp.: NA					
SECTION 10: STABILITY AND REACTI	VITY				
Conditions to be Avoided:	н	azardous Decomposition	n Products:		
Strong Heating (above boiling point). Stable in the recommended storage conditions.	ne	In the event of fire: See se	ection 5.		
Hazardous Polymerization:	S	Substances to be Avoided:			
Will not occur.		Organic compounds			
Further Information:					
Not available					



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Product Toxicity	OLOGICAL INFORMATION		
Quantitative data on the to	oxicity of this product is not available.		
Potential Health Effects:			
Skin Contact:	Irritant effects, danger of skin absorption. wash hands / use moisturizer if dryness of	levelops.	
Eye Contact:	Flush with water several times. Not hazardous.		
Ingestion: Further Data:	No toxic effects are to be expected when the product is handled appropriately.		
<u>Component Toxicity</u>			
Acute Toxicity:	Chronic Toxicity:		
Not Available	Not Available		
Additional Data:			
Not Available			
SECTION 12: ECOLO	DGICAL INFORMATION		
No environmental hazard.			
SECTION 13: DISPO	SAL CONSIDERATIONS		
Waste Disposal: Can be	safely disposed of as ordinary refuse.		
<u>SECTION 14:</u> TRANS	SPORTATION INFORMATION		
Land:	Sea: Air:		
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Land: Not subject to transport	Sea: Air:	ubject to transport regulations	
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