

HI 98703-2 AMCO-AEPA Primary Standard – 15.0 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

<u>SECTION 1:</u> IDENTIFICATION OF THE PRODUCT AND COMPANY **Product Name:** HI 98703-2 AMCO-AEPA Primary Standard – 15.0 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.



HI 98703-2 AMCO-AEPA Primary Standard – 15.0 NTU

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

SECTION 6: ACCIDENTAL RELEASE MEASURES							
Personal Precautions:							
None							
Environmental Precautions:							
None Additional Notes:							
None							
SECTION 7: HANDLING AND STORAGE							
Handling:	Storage:						
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:	Protective Gloves:		Eye Protection:			
Required when vapors/aerosols are generated. Work under hood.	Compatible chemic	Compatible chemical-resistant gloves		Goggles or face mask			
Industrial Hygiene:							
Change contaminated clothing. Wash hands after working with substance.							
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:							
Strong Heating (above boiling point). Stable in the recommended storage conditions.	ne	In the event of fire: See section 5.					
Hazardous Polymerization:	S	Substances to be Avoided:					
Will not occur.		Organic compounds					
Further Information:							
Not available							



HI 98703-2 AMCO-AEPA Primary Standard – 15.0 NTU

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

SECTION 11: TOXICOLOGICAL	SECTION 11: TOXICOLOGICAL INFORMATION					
Product Toxicity						
Quantitative data on the toxicity of this pro-	oduct is not available.					
Potential Health Effects:						
Skin Contact: Irritant effec	s, danger of skin absorption. wash hands / use mo	oisturizer if dryness d	evelops.			
•••••	ater several times.					
Ingestion: Not hazardo Further Data: No toxic effe		d appropriatoly				
<u>Component Toxicity</u>	Chronic Toxicity:					
Acute Toxicity:	Chronic Toxicity:					
Not Available	Not Available					
Additional Data:						
Not Available						
SECTION 12: ECOLOGICAL INFORMATION No environmental hazard.						
No chilionnichta nazaru.						
Waste Disposal: Can be safely disposed of as ordinary refuse. SECTION 14: TRANSPORTATION INFORMATION						
Land:	Sea:	Air:	defendent for the second second of the sec			
Not subject to transport regulations	Not subject to transport regulations	NOT SI	ubject to transport regulations			
SECTION 15: REGULATORY INF	ORMATION					
Complies with European Regulations (EC) No. 1907/2006 and No. 1272/2008. Complies with OSHA Regulation 29 CFR 1910.1200. Complies with Canadian Regulation SOR/88-66. All chemical substances in this product are listed on the TSCA Inventory.						
SECTION 16: OTHER INFORMAT	ΓΙΟΝ					
Text of phrases under Section 3	Revi	ision Information				
NA	Revi	ision Date:	2016-06-20			
	Supe	ersedes edition of:	2013-06-27			
	Rea	son for revision:	Reviewed Only			
	Lege	end	NA: Not Applicable ND: Not Determined			
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.						