

HI 83749-0 Bentocheck

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 83749-0 Bentocheck

Application: Reagent for Wine Analysis

Technical Service Contact Information:

USA Emergency Contact Information:

International Emergency Contact Information:

Company Information (USA):

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 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

E-mail Address:

SECTION 4: FIRST AID MEASURES

After Inhalation:Remove to fresh airAfter Skin Contact:Wash affected area with plenty of water.After Eye Contact:Rinse out with water.After Swallowing:Wash out mouth thoroughly with water and give plenty of water to drink. In severe cases obtain medical attention.General Information:Not available

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

Water Spray, Foam, Dry Powder, Carbon Dioxide

Special Risks:

Non-combustible. Development of hazardous combustion gases or vapors possible in the event of fire. The following may develop in the event of fire: Hydrochloric Acid

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:							
Do not inhale vapors/aerosols.							
Environmental Precautions:							
NA							
Additional Notes:							
Take up with liquid-absorbent material. Forward for disposal. Clean up affected area. Render harmless: neutralize with diluted sodium hydroxide solution or by throwing on lime, lime sand, or sodium carbonate.							
SECTION 7: HANDLING AND STO							
Handling:	Storage:						
No further requirements.	Tightly closed. Store at room temperature (+15 to +25 °C recommended). Protect from light and moisture.						
SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION							
Engineering:							
Maintain general industrial hygiene practice Personal Protective Equipment:	9.						
As appropriate to quantity handled.							
Respiratory Protection:	Protective Gloves:	Protective Gloves: Eye Protection:					
Required when vapors/aerosols are genera Industrial Hygiene:	ated. Rubber or plastic	c Goggles or face mask					
Change contaminated clothing. Wash hands after working with substance.							
SECTION 9: PHYSICAL/CHEMICA	L PROPERTIES						
Appearance: Yellow liquid	Odor:	Odorless	Density at 20°C:	1.00 g/cm ³			
Melting Point: NA	Boiling Point:	NA	Solubility:	Soluble			
pH at 20°C: ~ 1	Explosion Limit:	NA	Flash Point:	NA			
Thermal Decomp.: NA							
SECTION 10: STABILITY AND REA	CTIVITY						
Conditions to be Avoided:	s to be Avoided: Hazardous Decomposition Products:						
Strong Heating	In the event of fire: See section 5.						
Hazardous Polymerization:		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								
Product Toxicity								
Quantitative data on the toxicity of this product is not available.								
Potential Health Effects:								
Skin Contact:	Skin Contact: Slight irritations.							
Eye Contact:	Slight irritations.							
<i>Further Data:</i> The product should be handled with the usual care when dealing with chemicals.								
Component Toxicity								
Acute Toxicity:	Chronic Toxicity:							
Not Available		Not Available						
Additional Data:								
Not Available								
SECTION 12: ECOLO	GICAL INFORMATION							
Quantitative data on the ecological effect of this product is not available.								
<i>Further Data:</i> No ecological problems are to be expected when the product is handled and used with due care and attention.								
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SECTION 13: DISPOS	AL CONSIDERATIONS							
Waste Disposal: Can be safely disposed of as ordinary refuse.								
SECTION 14. TRANS		ΓΙΟΝ						
SECTION 14: TRANSPORTATION INFORMATION								
Land:	Sea: Air:							
Not subject to transport r	egulations N	ot subject to transport regula	Itions Not su	ubject to transport regulations				
SECTION 15: REGUL	ATORY INFORMATION							
Complies with European Re	gulations (EC) No. 1907/2006 a	and No. 1272/2008.						
Complies with OSHA Regula	ition 29 CFR 1910.1200.							
Complies with Canadian Re	gulation SOR/88-66. his product are listed on the TS	SCA Inventory						
All chemical substances in t								
SECTION 16: OTHER	INFORMATION							
Text of phrases under Sect			Revision Information					
NA			Revision Date:	2016-06-20				
			Supersedes edition of:	2013-06-25				
			Reason for revision:	Reviewed Only				
			Legend	NA: Not Applicable				
			Legenu	ND: Not Determined				
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