



Dehydrated Culture Media
Bases / Media Supplements

Material Safety Data Sheet

Name of the Product		Hofer's Alkaline Medium		
Code No.		DM1717		
Section 1	Chemical Identification			
	Code No.	:	DM1717	
	Name of the Product	:	Hofer's Alkaline Medium	
	Produced by	:	Central Drug House Pvt. Ltd.	
	Address	:	7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)	
	Tel. No.	:	00 91 11 49404040	
Section 2	Composition	Grams/Litre	Ingredients	Grams/Litre
	Ingredients			
	Mannitol	10.00	Dipotassium phosphate	0.50
	Magnesium sulphate	0.20	Sodium chloride	0.10
	Yeast extract	1.00	Thymol blue	0.0016
	Agar	15.00		
	Final pH (at 25°C)	11.0±0.2		
Section 3	Hazards Identification			
	Hazard : Not classified as hazardous.			
Section 4	First - Aid Measures			
	No specific measures necessary.			
Section 5	Fire Fighting Measures			
	Not combustible.			
Section 6	Accidental Release Measures			
	No specific measures necessary.			
Section 7	Handling and Storage			
	Handling - Refer to Section 8			
	Storage - Store below 30°C			
Section 8	Exposure Controls / Personal Protection			
	Wear appropriate Niosh/Msha-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.			
Section 9	Physical and Chemical Properties			
	Appearance : Homogeneous powder			
	Colour : Yellow			
Section 10	Stability and Reactivity			
	Stability : Product is stable if stored as per the conditions specified under storage of Section No. 7. Product loses its potency/performance above 45°C.			
	Conditions to avoid : Heat and light.			
Section 11	Toxicological Information			
	Non toxic.			
Section 12	Ecological Information			
	Data not available			
Section 13	Disposal Considerations			
	No special disposal method required except that it be in accordance with current and local authority regulation.			
Section 14	Transport Information			
	UN No. : Not applicable.			
Section 15	Regulatory Information			
	Risk Phrases : Not applicable			
	Safety Phrases: Not applicable			
Section 16	Other Information			
	The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the suitability of the information for their particular purpose.			