



Dehydrated Culture Media
Bases / Media Supplements

Material Safety Data Sheet

Name of the Product	GC Agar Base		
Code No.	DM 1434		
Section 1	Chemical Identification		
	Code No.	:	DM 1434
	Name of the Product	:	GC Agar Base
	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	Chemical Identification	Ingredients	Grams/Litre
	Peptone, special		15.00
	Dipotassium phosphate		4.00
	Sodium chloride		5.00
	Final pH (at 25°C)		7.2±0.2
		Ingredients	Grams/Litre
		Corn starch	1.00
		Monopotassium phosphate	1.00
		Agar	10.00
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 : Cream to 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.		