



Dehydrated Culture Media
Bases / Media Supplements

Material Safety Data Sheet

Name of the Product	Phenylalanine Agar				
Code No.	DM 1281				
Section 1	Chemical Identification				
	Code No.	:	DM 1281		
	Name of the Product	:	Phenylalanine Agar		
	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	Ingredients	Grams/Litre
		Yeast extract	3.00	Sodium chloride	5.00
		DL-Phenylalanine	2.00	Disodium phosphate	1.00
		Agar	15.00		
		Final pH (at 25°C)	7.3 ± 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 : 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.				