Dehydrated Culture Media Bases / Media Supplements

Material Safety Data Sheet

Name of the Product		Lactobacillus Bulgaricus Agar Base		
Code No. Section 1	: Chemical Identification Code No. Name of the Product Produced by Address Tel. No.	DM1927 DM1927 Lactobacillus Bulgarici Central Drug House Pv 7/28 Vardaan House, I 00 91 11 49404040	0)
Section 2	Composition	Grams/Litre	Ingredients	Grams/Litre
	Ingredients Casein enzymic hydrolysate Beef extract Dipotassium phosphate	10.00 10.00 2.00	Yeast extract Dextrose Tomato juice	5.00 20.00 2.00
	*Polysorbate 80 Final pH (at 25°C) * Irritant material Polysorbate 80	1.00 6.8±0.2	Agar	20.00
Skin irritation	CAS No. : 9005-65-6 RTECS : WG 29325000			
Section 3	Hazards Identification Hazard : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs. Caution : Do not breathe vapours and avoid contact with skin and eyes.			
Section 4	First - Aid Measures In case of swallowing, wash out mouth with water provided person is conscious. In case of skin contact,flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. In case of inhalation, remove to fresh air. If breathing becomes difficult, call physician. In case of contact with eyes, wash with copious amounts of water for at least 15 minutes. Assure adequate washing by separating the eyelids with fingers. In serious conditions, call a physician, show the container or label.			
Section 5	Fire Fighting Measures Extinguishing Media. Water spray. Carbon dioxide, dry chemical powder or appropriate foam. Special fire-fighting procedures. Wear selfcontained breathing apparatus and protective clothing to prevent contact with skin and eyes.			
Section 6	Accidental Release Measures Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag and hold for wast disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.			
Section 7	Handling - Refer to Section 8 Storage - Store at 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. Hazardous polymerization will not occur.			
Section 11	Toxicological Information Acute Effects : May be harmful if swallowed. Exposure can cause : Stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals. RTECS No. : WG 29325000 For complete information RTECS may be referred.			
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Section 12		mplete information RTECS r	nay be referred.	

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Section 13	Disposal Considerations		
	On completion of work all used or unusable preparations of this product and derivatives thereof are to be disposed off by autoclaving and/or by incineration. Dispose off waste in accordance with all applicable Federal, State and local laws.		
Section 14	Transport Information UN No. : Not applicable.		
Section 15	Regulatory Information Significans of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.		
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. soligation to investigate and determine the suitability of the information for their particular purpose.		