## Dehydrated Culture Media Bases / Media Supplements

Name of the Product		Esculin Agar		
Code No. Section 1 :	Chemical Identification	DM 2386		
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	Name of the Product	Esculin Agar		
	Produced by :	Central Drug House Pv	t Itd	
	Address :	-	Darya Ganj, New Delhi (INDIA)	
	Tel. No.	00 91 11 49404040		
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Section 2	Chemical Ingredients	Grams/Litre	Ingredients	Grams/Litre
	Casein enzymic hydrolysate	13.00	Beef heart infusion (solids)	2.00
	Sodium chloride	5.00	*Esculin	1.00
	Yeast extract	5.00	Ferric citrate	0.50
	Agar	15.00		
	Final pH (at 25°C)	7.3± 0.2		
	* Harmful material	7.52 0.2		
	Esculin			
	CAS No. : 531-75-9			
Skin irritation	R : 20-21-22			
Section 3	Hazards Identification			
$\wedge$	Hazard : Inhalation and ingestio	n of, or skin penetration b	y these substances is harmful to one	e.s health.Non-recurring,
Skin irritation	recurring or lengthy exposure to these substances may result in irreversible damage.			
	Caution : Avoid contact with the human body, including inhalation of the vapours and in cases of malaise consult a			
	doctor.			
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			
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Section 5	Extinguishing Media. Water spra		emical powder or appropriate foam. I protective clothing to prevent cont	
Section 5 Section 6	Extinguishing Media. Water spra	I breathing apparatus and		
	Extinguishing Media. Water spra procedures. Wear selfcontained Accidental Release Measure	l breathing apparatus and <b>s</b>	I protective clothing to prevent cont	act with skin and eyes.
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## Material Safety Data Sheet

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** Risk Phrases : Harmful by inhalation Risk Phrases : Harmful in contact with skin Risk Phrases : Harmful if swallowed Significance of signs : Inhalation and ingestion of, or skin penetration by these substances is harmful to one.s health. ! Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage. 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.