







Dehydrated Culture Media  
Bases / Media Supplements

## Material Safety Data Sheet

Name of the Product Code No.		<b>Legionella Agar Base</b> <b>DM1809A</b>	
Section 1	<b>Chemical Identification</b>		
	Code No.	:	DM1809A
	Name of the Product	:	Legionella 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	<b>Composition</b>	<b>Grams/Litre</b>	<b>Ingredients</b>
	<b>Ingredients</b>		
	*Charcoal activated	2.00	Yeast extract
	Agar	13.00	
	Final pH (at 25°C)	6.9±0.2	
	* Flammable / Irritant material		
	Charcoal, activated		
		CAS No. : 7440-44-0	
		R : 11-36/37      S : 16-22-24/25	
		RTECS : FF 5250100	
Section 3	<b>Hazards Identification</b>		
		Hazard : Solid substances which ignite easily after a short-term effect of a source of ignition.	
		Caution : Avoid all contact with all sources of ignition.	
		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	<b>First - Aid Measures</b>		
	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	<b>Fire Fighting Measures</b>		
	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 6	<b>Accidental Release Measures</b>		
	Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.		
Section 7	<b>Handling and Storage</b>		
	Handling - Refer to Section 8		
	Storage - Store below 30°C		
Section 8	<b>Exposure Controls / Personal Protection</b>		
	Wear appropriate NOISH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.		
Section 9	<b>Physical and Chemical Properties</b>		
	Appearance : Homogeneous powder		
	Colour : Grey to black		
Section 10	<b>Stability and Reactivity</b>		
	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.		
	Decomposition products : if product is decomposed toxic fumes of carbon monoxide and carbon dioxide may evolve.		
	Hazardous polymerization will not occur.		
Section 11	<b>Toxicological Information</b>		
	Acute Effects : May be harmful if swallowed.		
	Exposure can cause : Stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure may cause allergic reactions in		



Dehydrated Culture Media  
Bases / Media Supplements

# Material Safety Data Sheet

	<p>certain sensitive individuals. RTECS No. : FF 5250100 For complete information RTECS may be referred.</p>
Section 12	<p><b>Ecological Information</b> Data not available</p>
Section 13	<p><b>Disposal Considerations</b> 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.</p>
Section 14	<p><b>Transport Information</b> UN No. : Not applicable.</p>
Section 15	<p><b>Regulatory Information</b> Risk Phrases : Highly flammable Risk Phrases : Irritating to eyes and respiratory system Safety Phrases : Keep away from sources of ignition-No smoking Safety Phrases : Do not breathe dust Safety Phrases : Avoid contact with skin and eyes</p>
	<p>Significance of signs : Solid substances which ignite easily after a short-term effect of a source of ignition.</p>
	<p>Significance of signs : This symbol designates substances which may have an irritant effect on skin,eyes and respiratory organs.</p>
Section 16	<p><b>Other Information</b> 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.</p>

