Material Safety Data Sheet



Code N-	roduct		Azide Blood Agar Bas	e		
Code No.	Chemical Identification		DM 1158			
Section 1 :	Code No.		DM 1158			
	Name of the Product	:	Azide Blood Agar Bas	۵		
	Produced by		Central Drug House P			
	Address	:	-	Darya Ganj, New Delhi (INDI	A)	
	Tel. No.	:	00 91 11 49404040		,	
Section 2	Composition Ingredients		Grams/Litre	Ingredients	Grams/Litre	
	Peptone, special		10.00	Beef extract	3.00	
	Sodium chloride		5.00	*Sodium azide	0.20	
	Agar		15.00			
	Final pH (at 25°C)		7.2±0.2			
	* Toxic / Dangerous for the e	enviro	nment material			
$\wedge \wedge$	Sodium azide					
	CAS No. : 26628-22-8					
	R: 28-32-50/53 S: 28-45-60-	-61				
	RTECS : VY 8050000					
Section 3	Hazards Identification					
	Hazard : The substances are very hazardous to health when breathed, swallowed or in contact with the skin and may					
	even lead to death. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.					
	Caution : Avoid contact with the human body, and immediately consult a doctor in cases of malaise. Hazard : Substances which are harmful to the aquatic (aquatic organisms, waters), as well as the non-aquatic					
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Rear Section for the	environment (fauna, flora, atmosphere) or which have a detrimental effect at longer term. Caution : Avoid release to th environment.					
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,					
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	copious amounts of water fo	or at le	ast 15 minutes. Remove		shoes. In case of inhalation,	
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Dehydrated Culture Media Bases / Media Supplements



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. : VY 8050000					
	For complete information RTECS may be referred.					
Section 12	Ecological Information					
	Data not available					
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					
	Risk Phrases : Very toxic if swallowed					
	Risk Phrases : Contact with acids liberates very toxic gas					
	Risk Phrases : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment					
	Safety Phrases : After contact with skin, wash immediately with plenty of water.					
	Safety Phrases : In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)					
	Safety Phrases : This material and its container must be disposed of as hazardous waste					
	Safety Phrases : Avoid release to the environment. Refer to special instructions/Safety data sheets					
	Significans of signs : The substances are very hazardous to health when breathed, swallowed or in contact with the skin and may even lead to death. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.					
	Significans of signs : Substances which are harmful to the aquatic (aquatic organisms, waters), as well as the non-aquatic environment (fauna, flora, atmosphere) or which have a detrimental effect at longer term.					
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.					