Material Safety Data Sheet



Name of the Product Code No.		Middlebrook 7H9 Agar Base A		
Section 1	: Chemical Identification Code No. :	DM 1197 DM 1197		
	Name of the Product : Middlebrook 7H9 Agar Base A			
	Produced by:Centrals Drug House Pvt. Ltd.Address:7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)			
	Section 2	Chemical Identification Ingredients	Grams/Litre	Ingredients
* Ammonium sulphate		0.50	Sodium glutamate	0.50
* Ferric Ammonium citrate		0.04	Pyridoxine	0.001
	* Calcium chloride	0.0005	Magnesium sulphate	0.05
	* Zinc sulphate Monopotassium	0.001	Disodium hydrogen phosphate	2.50
	dihydrogen- phosphate			
	* Copper sulphate	0.001	Sodium citrate	0.10
	* Malachite green	0.001	Biotin	
	Final pH (at 25°C)	6.6±0.2	Agar	
	* Irritant / Harmful / Dangerous for			
	Enviorment material			
	Ammonium sulphate			
Skin irritation	CAS No. : 7783-20-2			
	R : 36/37/38 S : 26-36			
	RTECS : BS 4500000 Ferric Ammonium citrate			
Skin irritation	CAS No. : 1185-57-5			
	R : 36/37/38 S : 26-36			
	RTECS : GE 7540000			
	Calcium chloride			
	CAS No. : 10043-52-4			
	R: 36 S: 22-24			
	RTECS : EV 9800000			
Skin irritation	Copper sulphate CAS No. : 7758-98-7			
	R : 22-36/38-50/53 S : 22-60-61			
	RTECS : GL 8800000			
Section 3	Hazards Identification			
\wedge	Hazard : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.			
Skin irritation	Caution : Do not breathe vapours an	d avoid contact wit	th skin and eyes.	
	Hazard : Inhalation and ingestion of, or skin penetration by these substances is harmful to one.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. Hazard : Substances which are harmful to the aquatic (aquatic organisms, waters), as well as the non-aquatic			
Hazardous to the aquatic environment				e non-aquatic
	environment (fauna, flora, atmosphere) or which have a detrimental effect at longer term. Caution : Avoid release to the 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,			
	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			
Cootier 5	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		and heavy rubber gloves. Sweep up, pla	
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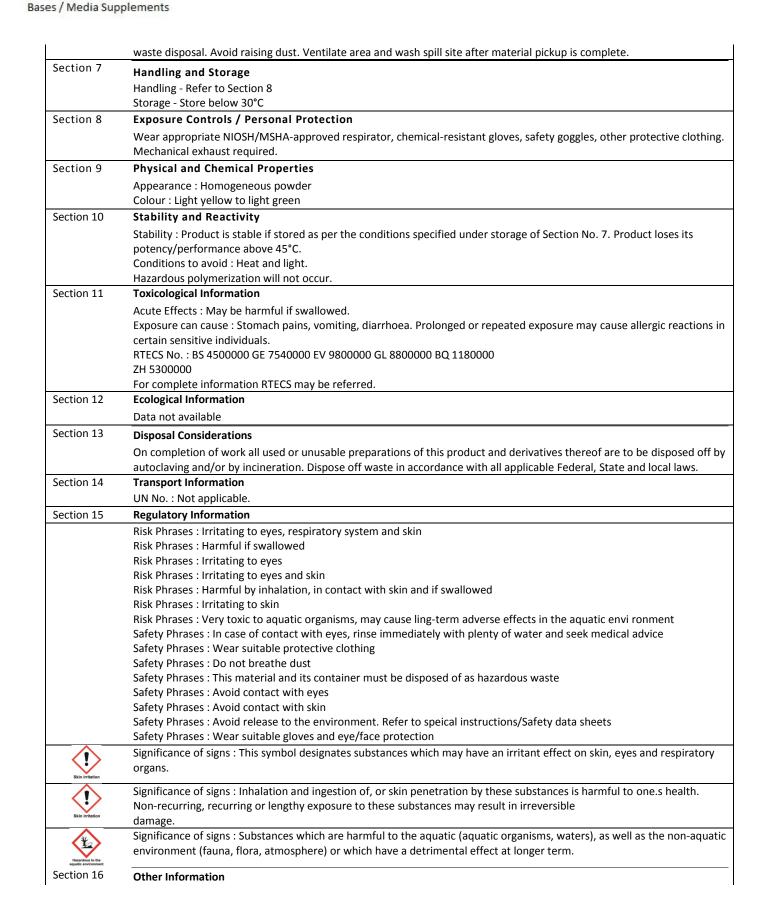
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Material Safety

Data Sheet

Dehydrated Culture Media





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