

## Material Safety Data Sheet

Codo No	Product	Deoxycholate Citrate	Agar				
Code No. Section 1	: Chemical Identification	DM 1065					
	Code No.	: DM 1065					
	Name of the Product	: Deoxycholate Citrate	Agar				
	Produced by	: Central Drug House P	vt. Ltd.				
	Address : 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)						
	Tel. No.	: 00 91 11 49404040					
Section 2	Composition Ingredients	Grams/Litre	Ingredients	Grams/Litre			
	Heart Infusion solids	10.00	Proteose peptone	10.00			
	Lactose	10.00	Sodium citrate	20.00			
	*Ferric ammonium citrate	2.00	*Sodium deoxycholate	5.00			
	*Neutral red	0.02	Agar	13.50			
	Final pH (at 25°C)	7.5 ± 0.2					
	* Harmful/ Irritant material						
$\wedge$	Information on Ingredients						
$\bigcirc$	Ferric ammonium citrate						
	CAS No. :1185-57-5						
	R : 36/37/38 S : 26-36						
~	RTECS : GE 7540000						
	Sodium deoxycholate CAS No. : 302-95-4						
	CAS NO. : 302-95-4 R : 22-37 S : 22-26-36						
	RTECS : FZ 2250000						
$\wedge$	Neutral red						
$\checkmark$	CAS No. : 553-24-2						
	R : 22 S : 22-24/25						
Soction 2	RTECS : SG 1400000						
Section 3	Hazards Identification Hazard : 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.						
	Caution : Avoid contact with the human body, including inhalation of the vapours and in cases of malaise consult a						
	doctor.						
			Hazard : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.				
$\wedge$	Hazard : This symbol designates			d respiratory organs.			
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Section 4	Hazard : This symbol designates			a respiratory organs.			
Section 4	Hazard : This symbol designates Caution : Do not breathe vapou First - Aid Measures	rs and avoid contact with s					
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Section 9	Physical and Chemical Properties			
	Appearance : Homogeneous powder			
	Colour : Light yellow to pinkish beige			
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. : FZ 2250000 SG 1400000 GE 7540000			
	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 : Irritating to eyes, respiratory system and skin			
	Risk Phrases : Harmful if swallowed.			
	Risk Phrases : Irritating to respiratory system.			
	Safety Phrases : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.			
	Safety Phrases : Wear suitable protective clothing.			
	Safety Phrases : Do not breathe dust			
	Safety Phrases : Avoid contact with skin and eyes.			
$\langle : \rangle$	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.			
Shin brinten	recurring, recurring or lengthy exposite to these substances may result in intevelsible duringe.			
$\wedge$	Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory			
$\checkmark$	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's obligation to investigate and determine the suitability of the information for their particular purpose.			