## Material Safety Data Sheet



Name of the Product		Indole Nitrate Medium (Tryptone Nitrate Medium)							
Code No.		DM 1364							
Section 1 :	Chemical Identification	DN44064							
	Code No. : DM 1364 Name of the Product : Indole Nitrate Medium (Tryptone Nitrate Medium)								
	Name of the Product . Indole Nitrate Medium (Typtone Nitrate Medium)   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	Composition	Cuomo /l ituo	Incrediente	Grams/Litre
	Ingredients Casein enzymic hydrolysate	Grams/Litre 20.00	Ingredients Disodium phosphate	2.00					
Dextrose	1.00	*Potassium nitrate	1.00						
Agar	1.00								
Final pH (at 25°C)	7.2±0.2								
* Oxidising material									
Potassium nitrate									
CAS No. : 7757-79-1									
R : 8 S : 17-22-24/25									
RTECS : TT 3700000									
	L-Asparagine CAS No. : 70-47-3								
	S : 22-24/25								
Oxidising Section 3	Hazards Identification								
Oxidising	Hazard : Oxidizing substances can ignite combustible material or worsen existing fires and thus make fire-fighting more								
	difficult.								
	Caution : Keep away from combustible material.								
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								
Section 5	conditions, call a physician, show the container or label. 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								
	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	Handling and Storage								
	Handling - Refer to Section 8								
	Storage - Store below 30°C								
Section 8	Exposure Controls / Personal Protection								
	Wear appropriate Niosh/Msha-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing.								
	Mechanical exhaust required.								
<u> </u>	Physical and Chemical Properties								
Section 9		Appearance : Homogeneous powder.							
Section 9		vder.							
	Colour : Cream to yellow	vder.							
	Colour : Cream to yellow Stability and Reactivity		ecified under storage of Section No.	7 Product looses its					
	Colour : Cream to yellow Stability and Reactivity Stability : Product is stable if stor	ed as per the conditions sp	ecified under storage of Section No.	7. Product looses its					
	Colour : Cream to yellow Stability and Reactivity Stability : Product is stable if stor potency/performance above 45°	ed as per the conditions sp C.	-	7. Product looses its					
Section 10	Colour : Cream to yellow Stability and Reactivity Stability : Product is stable if stor	ed as per the conditions sp C.	-	7. Product looses its					
Section 10	Colour : Cream to yellow Stability and Reactivity Stability : Product is stable if stor potency/performance above 45° Conditions to avoid : Heat and lig	ed as per the conditions sp C. ght. Hazardous polymerizat	-	7. Product looses its					
Section 9 Section 10 Section 11	Colour : Cream to yellow Stability and Reactivity Stability : Product is stable if stor potency/performance above 45 <sup>c</sup> Conditions to avoid : Heat and lig Toxicological Information Acute Effects : May be harmful it	red as per the conditions sp C. ght. Hazardous polymerizat <sup>c</sup> swallowed.	-						

**Central Drug House (P) Ltd.** Corp. Office : 7/28, Vardaan House, Ansari Road, Daryaganj, New Delhi-110002 (INDIA) Phone : +91-11- 49404040 (100 Lines) Fax : +91-11- 49404050 E-mail : sales@cdhfinechemical.com Website : www.cdhfinechemical.com





	RTECS No. : TT 3700000 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 : May cause fire			
	Safety Phrases: Keep away from combustible material			
	Safety Phrases: Do not breathe dust			
	Safety Phrases : Avoid contact with skin or eyes			
Oxidising	Significance of signs : Oxidizing substances can ignite combustible material or worsen existing fires and thus make fire-fighting more difficult.			
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.			