

## Material Safety Data Sheet

Name of the Product Code No.		Asparagine Gelatin Lactate Medium Base DM1725			
	Chemical Identification Code No. : Name of the Product : Produced by : Address : Tel. No. :	DM1725 Asparagine Gelatin Central Drug House	<b>Lactate Medium Base</b> Pvt. Ltd. e, Darya Ganj, New Delhi (INDIA)		
Section 2	Composition Ingredients	Grams/Litre	Ingredients	Grams/Litre	
	Asparagine Magnesium sulphate	1.0 1.0	Dipotassium phosphate Gelatin	0.5 150.0	
	* Ferric ammonium sulphate	0.001			
	Final pH (at 25°C) * Irritant material	7.0 ± 0.2			
Skin irritation	Ferric ammonium sulphate CAS No. : 7783-83-7 R : 36/37/38 S : 26-36 RTECS : BR 6500000				
Section 3	Hazards Identification				
<u>(1)</u>	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	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 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  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.				
Section 9	Physical and Chemical Properties  Appearance : Homogeneous powder  Colour : Cream to yellow				
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	<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 certain sensitive individuals.			diarrhoea. Prolonged or	
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 b				



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	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 Safety Phrases: In case of contact with eyes, rinse			
	immediately with plenty of water and seek medical advice Safety Phrases : Wear suitable protective clothing			
<b>(1)</b>	Significance of signs: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory 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.			