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Name of the Product		: Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM/F12, 1:1) With L-Glutamine and Trace elements Without HEPES Buffer and Sodium bicarbonate	
Code No.	: AT127		
Section 1	: Chemical Identification & Company Information		
	Code No.	: AT127 : Dubaaaa'a Madifiad Eagla Madium (Nutriant Mixtura E 12 Ham (DMEN/E12 1:1)	
	Name of the Froduct	: Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham(DMEM/F12,1:1) With L-Glutamine and Trace elements	
		Without HEPES Buffer and Sodium bicarbonate	
	Produced by	: HiMedia Laboratories Pvt. Ltd.	
	Address	: 23, Vadhani Indl. Estate, LBS Marg, Mumbai 400 086, India.	
	Tel. No.	: 2500 0970, 2500 1607 Fax No. 022 2500 2468	
Section 2	: Product Composition (Classification)		
	The subject formulation is a nutrient blend of inorganic salts, organic compounds, amino acids, vitamins		
	and carbohydrates. Phenol red is included as a pH indicator. After preparation in purified water, all ingre-		
	dients are in concentrations of less than 1%.		
Section 3	: Hazards Identification		
	Hazard : Not classified as hazardous. No exposure limits established by OSHA or ACGIH.		
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			
	: <b>Fire Fighting Measures</b> Extinguishing Media. Water spray.		
	Carbon dioxide, dry chemical powder or appropriate foam. Special fire-fighting procedures. Wear self-		
	contained 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	at 2 - 8°C	
Section 8	: Exposure Controls / Personal Protection		
	Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other		
	protective clothing. Mechanical exhaust required.		





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Section 9	: <b>Physical and Chemical Properties</b> Appearance : Homogeneous powder Colour : Off white to creamish white	
Section 10	: <b>Stability and Reactivity</b> 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.	
Section 11	<ul> <li>: 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.     </li> <li>Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.</li> <li>Target organ(s) : G.I. system</li> </ul>	
Section 12	: <b>Ecological Information</b> Data not available	
Section 13	: <b>Disposal Considerations</b> 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	: <b>Transport Information</b> UN No. : Not applicable.	
Section 15	: <b>Regulatory Information</b> Risk Phrases : Not applicable Safety Phrases : Not applicable	
Section 16	: <b>Other Information</b> Disclaimer : For R & D use only. Not for drug, household or other uses.	
	Warranty : The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.	