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Name of the Product		: HiKaryoXL™ PHA-M Solution	
Code No.		With 0.1 mg per ml PHA-M in sterile tissue culture grade water : TCL061	
Section 1	Chemical Identification & Company Information		
	Code No.	: TCL061	
	Name of the Product	: HiKaryoXL™ PHA-M Solution	
		With 0.1 mg per ml PHA-M in sterile tissue culture grade water	
	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 solution contain of 0.1 mg of PHA-M in sterile tissue culture grade water .		
Section 3	: Hazards Identification		
	Hazard : Not classified as hazardous. No exposure limits established by OSHA or ACGIH.		
Section 4	: First - Aid Measures		
		wash out mouth with water provided person is conscious. In case of skin contact,	
		ounts 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 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		
		to Section 8	
	Storage - Store		
	<u> </u>		
Section 8	: Exposure Controls/Personal Protection		
	Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.		
	protective clothing. Me	chanical exhaust required.	
Section 9	: Physical and Chemic	-	
	Appearance : Physic	cal State - Liquid	





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Section 10	 Stability and Reactivity Stability : Product is stable if stored as per the conditions specified under storage of Section No. 7. F loses its potency/performance above 45°C. Conditions to avoid : Heat and light. 	
Section 11	: Toxicological Information Acute Effects : May be harmful if swallowed. Exposure can cause : Stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure ma cause allergic reactions in certain sensitive individuals. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals. Target organ(s) : G.I. system	
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 : Not applicable Safety Phrases : Not applicable	
Section 16	: Other Information 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.	