

Name of the Product		: L-Cysteine : PCT0305
Code No. Section 1	: Chemical Identification Code No. Name of the Product Produced by Address Tel.No.	: PCT0305 : PCT0305 : L-Cysteine : HiMedia Laboratories Pvt Ltd. : 23,Vadhani Indl.Estate,LBS Marg,Mumbai-400 086,India. : 2500 0970,2500 1607 Fax No.022 25002468
Section 2	: L-Cysteine Harmful Material	
	L-Cysteine CAS No. : 52-90-4 R : 22 RTECS : HA160000	0
Harmful Section 3	: Hazards Identification	
Xn Harmful	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.	
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, was with copious amounts of water for at least 15 minutes. Assure adequate washing by separating the eye lids wit 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 firefighting procedures.Wear self-contained breathing apparatus and protective clothing to prevent 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 pick up is complete	
Section 7	: Handling and Storage Handling - Refer to section 8 Storage - Store below 30°C	
Section 8	: Exposure Controls/Pers Wear appropriate NIOSH/ protective clothing. Mecha	MSHA-approved respirator, chemical-resistant gloves, safety goggles, other





Appearance : White powder

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. : HA1600000 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 unusuable preparations of this product and derivatives there of 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 Risk Phrases	: Regulatory Information : Harmful if swallowed.	
Kn	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.	
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 users' obligation to investigate and determine the suitability of the information for their particular purpose.	