

MATERIAL SAFETY DATA SHEET

Section 1. Company Identification and Product Information								
Product Name or Identity:DM596- Potassium Cyanide Broth Base w/o KCN								
Manufacturer's Name & Address	Micromaster Laboratories Private Limited Unit 38/39, Kalpataru Industrial Estate, Off Ghodbunder Road, Nr. 'R-Mall' Thane (W)-400607. M.S. INDIA.			Emergency Phone No.:	+91 22 25895505/ 25894681 /25894760			
Reference :	According to Reg	ulation (EC) No.1907/2006 Email: micromaster@micr erlab.com						
Section 2. Composition / Information on Hazardous Ingredients								
Ingredients		Grams/Litre		Ingredients Grams/Litre		Grams/Litre		
Proteose peptone		3.00	Disodiun	um phosphate 5.64		5.64		
Monopotassium phosphate		0.225	Sodium	chloride	5.00			
Final pH (at 25°C) 7.6±0.2								
Section 3. Health Hazard Identification								
Hazard : Not classified as hazardous.								
		Section 4. First A	id Measur	es				
General advice Consult a physician. Show this safety data sheet to the doctor in attendance. If inhaled 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 eye contact 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 and Explosion Hazard Data								
Special fire-fight prevent contact w Advice for firefig Special fire-fight prevent contact w	shing media alcohol-resistant fo ing procedures. We rith skin and eyes. ghters ing procedures. We rith skin and eyes. Sect	am, dry chemical or ar self-contained bra ar self-contained bra t ion 6. Accidental R igles, rubber boots a	eathing ap eathing ap eelease M a	paratus and pr paratus and pr easures	rotective	clothing to		
and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.								



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Section 7. Handlin	g 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. Stabilit	y and Reactivity				
Stability : Product is stable if stored as per the condition Product loses its potency/performance above 45°C. Conditions to avoid : Heat and light. Decomposition products : if product is decomposed toxic evolve.					
Hazardous polymerization will not occur.					
Section 11. Toxicolo	gical Information				
Exposure can cause : Stomach pains, vomiting, diarrhed allergic reactions in certain sensitive individuals. RTECS No. :NO 85 10000 BP 68250 00 For complete information RTECS may be referred.	ı. Prolonged or repeated exposure may cause				
Section 12. Ecologi	cal Information				
Data not available					
Section 13. Disposa	l Considerations				
On completion of work all used or unusable preparations Disposed of by autoclaving and/or by incineration. Dispo Federal, State and local laws.	of this product and derivatives thereof are to be				
Section 14. Transp	ort Information				
UN No. : Not applicable.					
Section 15. Regulat	ory Information				
Risk Phrases : Not applicable					
Safety Phrases: Not applicable					
Section 16. Othe	r Information				
WARRANTY : This document is believed to be correct, but does not pu guide. The information in this document is based on the the product with regard to appropriate safety precaution properties of the product. Micromaster Laboratories sh	present state of our knowledge and is applicable to ons. It does not represent any guarantee of the				



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handling or from contact with the above Product. These suggestions should not be confused with state, municipal or insurance requirements, and constitute no warranty. **DISCLAIMER:**

For Laboratory use only. Not for drug, household or other uses.

DM596MSDS, QAD/FR/030, Rev. 00/01.01.2018