

## Material Safety Data Sheet

| Name of the Product |   | Blood Agar Base (Infusion Agar)  |             |             |
|---------------------|---|--|-------------|-------------|
| Code No.            |   | DM 1073  |             |             |
| Section 1 :         | Chemical Identification   |  |             |             |
|                     | Code No. :  | DM 1073  |             |             |
|                     | Name of the Product :   | Blood Agar Base (Infusion Agar)  |             |             |
|                     | Produced by :   | Central Drug House Pvt. Ltd.<br>7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)<br>00 91 11 49404040 |             |             |
|                     | Address :   |  |             |             |
|                     | Tel. No. :  |  |             |             |
| Section 2           | Composition Ingredients   | Grams/Litre  | Ingredients | Grams/Litre |
|                     | Beef heart, infusion from(Beef  | 500.00   | Tryptose    | 10.00       |
|                     | extract)  |  |             |             |
|                     | Sodium chloride   | 5.00   | Agar        | 15.00       |
|                     | Final pH (at 25°C)  | $7.3 \pm 0.2$  |             |             |
| Section 3           | Hazards Identification  |  |             |             |
|                     | Hazard : Not classified as hazardous.   |  |             |             |
| Section 4           | First - Aid Measures  |  |             |             |
|                     | No specific measures necessary.   |  |             |             |
| Section 5           | Fire Fighting Measures  |  |             |             |
|                     | Not combustible.  |  |             |             |
| Section 6           | Accidental Release Measures   |  |             |             |
|                     | No specific measures necessary.   |  |             |             |
| 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.  |  |             |             |
| Section 11          | Toxicological Information   |  |             |             |
|                     | Non toxic.  |  |             |             |
| Section 12          | Ecological Information  |  |             |             |
|                     | Data not available  |  |             |             |
| Section 13          | Disposal Considerations   |  |             |             |
|                     | No special disposal method required except that it be in accordance with current and local authority regulation.          |  |             |             |
| Section 14          | Transport Information   |  |             |             |
|                     | UN No. : Not applicable.  |  |             |             |
| Section 15          | Regulatory Information  |  |             |             |
|                     | Risk Phrases : Not applicable   |  |             |             |
|                     | Safety Phrases: Not applicable  |  |             |             |
| 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.  |  |             |             |