## Dehydrated Culture Media Bases / Media Supplements

## Material Safety Data Sheet

| Name of the Product |  | High Salt Nutrient Agar |              |             |
|---------------------|--|-------------------------|--------------|-------------|
| Code No.            |  | DM2218                  |              |             |
| Section 1           | : Chemical Identification  |                         |              |             |
|                     | Code No. : DM2218  |                         |              |             |
|                     | Name of the Product  | : High Salt Nutrient Ag |              |             |
|                     | Produced by : Central Drug House Pvt. Ltd.   |                         |              |             |
|                     | Address : 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)  |                         |              |             |
|                     | Tel. No.   | : 00 91 11 49404040     |              |             |
| Section 2           | Composition  | Grams/Litre             | Ingredients  | Grams/Litre |
|                     | Ingredients  |                         |              |             |
|                     | Peptic digest of animal tissue   | 5.00                    | Beef extract | 5.00        |
|                     | Sodium chloride  | 30.00                   | Agar         | 15.00       |
|                     | Final pH (at 25°C)   | 8.5±0.2                 |              |             |
| Section 3           | Hazards Identification   |                         |              |             |
|                     | Hazard : Not classified as hazardou  | IS.                     |              |             |
| 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<br>Handling - Refer to Section 8  |                         |              |             |
|                     | Storage - Store below 30°C   |                         |              |             |
| Section 8           | Exposure Controls / Personal Protection  |                         |              |             |
| Section 8           | •  |                         |              |             |
|                     | Wear appropriate Niosh/Msha-approved respirator, chemical-resistant gloves, safety goggles, other<br>protective clothing. Mechanical exhaust required. |                         |              |             |
| Section 9           | Physical and Chemical Properties   |                         |              |             |
|                     |  |                         |              |             |
|                     | Appearance : Homogeneous powder  |                         |              |             |
| <u> </u>            | Colour : 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                              |                         |              |             |
|                     |  |                         |              |             |