Dehydrated Culture Media Bases / Media Supplements

Material Safety Data Sheet

| Code No. | Product | Phenol Red Inositol B DM2017 | oth | | |
|--|--|--|---|--|--|
| Section 1 | : Chemical Identification | DIVIZU17 | | | |
| Section 1 | Code No. | DM2017 | | | |
| | | : DM2017 | | | |
| | Name of the Product | : Phenol Red Inositol Bro | | | |
| | Produced by | Central Drug House Pvt. Ltd. | | | |
| | Address | | arya Ganj, New Delhi (INDIA |) | |
| | Tel. No. | : 00 91 11 49404040 | | | |
| Section 2 | Composition Ingredients | Grams/Litre | Ingredients | Grams/Litre | |
| | Proteose peptone | 10.00 | Beef extract | 1.00 | |
| | Sodium chloride | 5.00 | Inositol | 5.00 | |
| | *Phenol red | 0.018 | | | |
| | Final pH (at 25°C) | 7.4±0.2 | | | |
| | Phenol red | 7.7±0.2 | | | |
| | | | | | |
| | CAS No. : 143-74-8 | | | | |
| | R : 36/37/38 S : 26-36 | | | | |
| Skin irritation | RTECS : SJ 7490000 | | | | |
| Section 3 | Hazards Identification | | | | |
| | Hazard : This symbol designates | - | | s and respiratory organs. | |
| \checkmark | Caution : Do not breathe vapour | s and avoid contact with skir | and eyes. | | |
| Skin irritation | | | | | |
| 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, 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 | | | | | |
| Section 5 | Fire Fighting Measures | | | | |
| Section 5 | | V | | | |
| Section 5 | Extinguishing Media. Water spra | • | necial fire-fighting procedure | s Wear selfcontained breathing | |
| Section 5 | Extinguishing Media. Water spra Carbon dioxide, dry chemical po | wder or appropriate foam. S | | s. Wear selfcontained breathing | |
| | Extinguishing Media. Water spra Carbon dioxide, dry chemical po- apparatus and protective clothin | wder or appropriate foam. S g to prevent contact with sk | | s. Wear selfcontained breathing | |
| Section 5 Section 6 | Extinguishing Media. Water spra Carbon dioxide, dry chemical por apparatus and protective clothin Accidental Release Measures | wder or appropriate foam. S Ig to prevent contact with sk | n and eyes. | | |
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| Section 6 | Extinguishing Media. Water spra Carbon dioxide, dry chemical por apparatus and protective clothin Accidental Release Measures Wear respirator, chemical safety disposal. Avoid raising dust. Vent Handling and Storage | wder or appropriate foam. S Ig to prevent contact with sk goggles, rubber boots and h | n and eyes. eavy rubber gloves. Sweep up | p, place in a bag and hold for was | |
| Section 6 Section 7 | Extinguishing Media. Water spra Carbon dioxide, dry chemical por apparatus and protective clothin Accidental Release Measures Wear respirator, chemical safety disposal. Avoid raising dust. Vent Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C | wder or appropriate foam. S Ig to prevent contact with sk goggles, rubber boots and h tilate area and wash spill site | n and eyes. eavy rubber gloves. Sweep up | p, place in a bag and hold for was | |
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| Section 6 Section 7 | Extinguishing Media. Water spra Carbon dioxide, dry chemical por apparatus and protective clothin Accidental Release Measures Wear respirator, chemical safety disposal. Avoid raising dust. Vent Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal Wear appropriate NIOSH/MSHA- | wder or appropriate foam. S g to prevent contact with sk goggles, rubber boots and r tilate area and wash spill site Protection | n and eyes. eavy rubber gloves. Sweep ug after material pickup is comp | p, place in a bag and hold for wasi plete. | |
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Material Safety Data Sheet

| | On completion of work all used or unused 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 : Irritating to eyes, respiratory system and skin | | | |
| | Safety Phrases: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice | | | |
| | Safety Phrases: Wear suitable protective clothing | | | |
| \wedge | Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory | | | |
| $\mathbf{\nabla}$ | organs. | | | |
| Skin irritation | | | | |
| 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. | | | |