

Material Safety Data Sheet

Name of the Product Acetobacter Agar (Glucose)

Code No. DM 1238

Section 1 : Chemical Identification

Code No. : DM 1238

Name of the Product : Acetobacter Agar (Glucose)
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 Chemical Identification Ingredients Grams/Litre Ingredients Grams/Litre Yeast extract 10.00 *Calcium carbonate 10.00

Glucose 3.00 Agar 15.00

Final pH (at 25°C) 7.4±0.2

* Irritant Material

Calcium carbonate
Cas No. : 471-34-1
R : 37/38-41 S : 26-39

RTECS: FF 9335000

Hazards Identification

Section 3 Hazards Identification

Hazard: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.

Caution: Do not breathe vapours and avoid contact with skin and eyes.

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 Fire Fighting Measures

Extinguishing Media Water spray. Carbon dioxide, dry chemical powder or appropriate foam. Special fire-fighting procedures. Wear selfcontained breathing apparatus and protective clothing to prevent contact 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 pickup is complete.

Section 7 Handling and Storage

Handling - Refer to Section 8 Storage - Store below 30°C

Section 8 Exposure Controls / Personal Protection

 $We ar appropriate \ NIOSH/MSHA-approved\ respirator,\ chemical-resistant\ gloves,\ safety\ goggles,\ other\ protective\ clothing.$

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.

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. : FF 9335000

For complete information RTECS may be referred.

Section 12 **Ecological Information**

Data not available



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Section 13	Disposal Considerations
	On completion of work all used or unusable 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 and respiratory system
	Risk Phrases : Risk of serious damage to eyes
	Safety Phrases: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
	Safety Phrases: Wear eye-face protection
(1)	Significance of signs: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.
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.