

Material Safety **Data Sheet**

Name of the Product Veillonella Agar Base DM 1416

Code No.

Chemical Identification Section 1

> Code No. DM 1416

Name of the Product Veillonella Agar Base 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

> **Ingredients** Grams/Litre **Ingredients** Grams/Litre Casein enzymic hydrolysate 5.00 Yeast extract 3.00 *Sodium thioglycollate 0.75 *Basic fuchsin 0.002

15.00 Final pH (at 25°C) 7.5±0.2

* Harmful material

Sodium thioglycollate CAS No.: 367-51-1 R: 22-36/37/38 S: 26-28 RTECS: AI 7700000



Basic fuchsin CAS:No. 632-99-5 R: 40 S: 36/37 RTECS: CX 9850000

Section 3 **Hazards Identification**



Hazard: Inhalation and ingestion of, or skin penetration by these substances is harmful to one.s health. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.

Caution: Avoid contact with the human body, including inhalation of the vapours and in cases of malaise consult a

doctor.

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**

> 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. Decomposition products: If product is decomposed toxic fumes of carbon monoxide and carbon dioxide

may evolve.

Hazardous polymerization will not occur.



Material Safety Data Sheet

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. : AI 7700000 CX 985000 For complete information RTECS may be referred.
Section 12	Ecological Information
	Data not available
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 : Harmful if swallowed
	Risk Phrases : Irritating to eyes, respiratory system & skin
	Risk Phrases : Limited evidence of a carcinogenic effect
	Safety Phrases: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
	Safety Phrases : After contact with skin, wash immediately with plenty of water.
	Safety Phrases : Wear suitable protective clothing and gloves
Skin irritation	Significance of signs: Inhalation and ingestion of, or skin penetration by these substances is harmful to one.s health.
	Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.
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.