

Section 1 – Identification of the	e substance/mixture	
1.1 Product Identifier		
Catalog No.	DCM-1100247	
Product Name	Sabouraud Dextrose Broth	
Section 2 – Hazards Identification		
2.1 Classification of the sub	stance or mixture.	
CLP Classification-Regulation		
Not a hazardous substance or mixture		
2.2 Label elem	ents:	
Labeling according to Regulation		
The product does not need to be labelled in accordance with EC directives or respective national laws.		
2.3 Other hazards: None.		
Section 3 – Composition / Information on Ingredients		
<b>3.1 Substance:</b> Not applicable.		
<b>3.2 Mixture:</b> Ingredients used for this mixture are nonhazardou regulations.	s. No disclosure requirement according to	
Section 4 – First Aid	Measures	
4.1 Description of first a	aid measures	
General Information Get medical attention if symptoms occur.		
Inhalation Provide fresh air, in case unconscious; main doctor/medical service in case o	ntain adequate airway and respiration. Consult a f breathing problems.	
Ingestion Wash out mouth with water If symptoms persist, consult a physician.		
Skin Contact Wash thoroughly with soap and water. Take off immediately all contaminated clothing. Consult a doctor/medical service if irritation persists.		
Eye Contact Rinse out with plenty of water. Remove contact physician.		
4.2 Most important symptoms and effects, both acute and delayed: None.		
Section 5 – Fire Fightir	ng Measures	
5.1 Suitable Extinguishing Agents: CO2, ABC multipurpos with water spray or alcoh		
5.2 Special hazards arising from the substance or mixture: or vapours possible in t		
5.3 Special Protective Equipment and Advice for firefighter for firefighting, if ne	• • • •	



## Section 6 – Accidental Release Measures

- 6.1 Personal precautions, protective equipment and emergency procedures: No special precautionary health measures should be needed under anticipated conditions of use. Wear appropriate personal protective equipment (PPE) as regulated by your laboratory protocol including lab coat, safety glasses, and gloves.
- 6.2 Methods and materials for containment and cleaning up: Clean up affected area. Avoid generation of dusts. Soak up with inert absorbent material and dispose contaminated material as waste according to section 13.

6.3 Environmental precautions: Avoid release to the environment.

Section 7 – Handling and Storage

7.1 Precautions for safe handling: Avoid inhaling dust. Avoid contact with eyes, skin and clothing.

7.2 Conditions for safe storage, including any incompatibilities: Store in a cool, dry place. Keep container tightly closed. Recommended storage temperature see product label.

7.3 Specific end uses: Apart from the uses mentioned in section 1.2 no other specific uses are stipulated. Storage: Keep container tightly closed. Store at 10°C-30°C and the prepared medium at 2°C-8°C.

Section 8 – Exposure Control / Personal Protection

8.1 Control parameters: Contains no substances with occupational exposure limit values.

8.2Appropriate engineering controls: General industrial hygiene practice; Avoid contact with skin, eyes and clothing. Wash hands before and after handling the products.

Personal protective equipment: Eye/face protection: Use safety glasses.

Skin protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique to avoid contact. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection: Choose body protection in relation to the specific work-place.

Respiratory protection: Wear mask or other protective equipment's. Ensure adequate ventilation.

Environmental exposure controls: Do not empty into drains.

Section 9 – Physical and Chemical Properties



_	9.1 Information on basic physic	• •	
Pre	epared Appearance: Light amber col	ored, clear to slightly opalescent gel	
	Odour No data	a available.	
	Odour Threshold	No data available.	
	pH 5.0	6 ± 0.2	
Melting/freezing po		point and boiling range No data available. Flash point a vailable.	
	Flammability (Solid, gas)	No data available.	
	Vapour pressure	No data available.	
	Relative density	No data available.	
Water Solubility	No data available. Partition coeffi Temperature No	cient: n-octanol/water No data available. Autoignition data available.	
	Viscosity No	data available.	
	Explosive properties	No data available.	
	Oxidizing properties	No data available.	
	Vapour density	No data available.	
	Thermal decomposition	No data available.	
	Section 10 – Stabili	ty and Reactivity	
10.1 Reactivity: Stable under recommended transport or storage condition. 10.2 Chemical stability: Stable under recommended storage conditions.			
10.3 Possibility of hazardous reactions: Hazardous reactions will not occur under normal transport or			
	storage co	Shanions.	
10.4 Conditions to avoid: Avoid exposure to heat and moisture to maintain product stability.			
10.5 Incompatible materials: No data available.			
10.6 Hazardous	s decomposition products: No deco	mposition if used according to the specification.	
Section 11 – Toxicological Information			
	11.1 Information on toxical affects.		
11.1 Information on toxicological effects:			
Acute toxicity No data available. Skin corrosion/irritation No data available.			
	Serious eye damage/eye irrita		
	Respiratory or skin sensitizat		
		No data available.	
Germ cell mutagenicity No data available. Carcinogenicity IARC No data available.			
Reproductive toxicity No data available. Specific target organ toxicity- single exposure No data available.			
הפריסמטטווים נסאוטונץ חס עמנמ מימוזמאום. סףבטווט נמוצבו טוצמו נסאוטונץ- אווצום באףטטטוב ויט עמום מימוזמאום.			



Aspiration hazard No data	a available.		
Potential Health Effects:			
Inhalation May be irritating if inhaled.			
Skin No irritating effects.			
Eyes No irritating effects.			
Ingestion May be harmful.			
Sensitization No sensitization effects known. Repeated exposure might cause allergic reactions in sensitive individuals.			
Additional Toxicological Information: None.			
Section 12 – Ecological Information			
12.1 Toxicity:	No data available.		
12.2 Persistence and degradability:	No data available.		
12.3 Bioaccumulative potential:	No data available.		
12.4 Mobility in soil:	No data available.		
12.5 PBT and vPvB assessment: This product is not identified as a PBT/vPvB.			
12.6 Other adverse effects:	No data available.		
Section 13 – Disposal Considerations			
13.1 Waste treatment methods			
Product: Dispose of waste in accordance with current legislation and local regulations as per established safety procedures.			
The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.			
Contaminated packaging: Handle uncleaned containers like the product itself.			
Recommendation: Ensure decontamination of the prepared material and contaminated containers by autoclaving and / or incineration before discarding.			
Section 14 – Transport Information			
14.1 UN number: NA			
14.2 UN proper shipping name: This product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADA/RID).			



14.3 Transport hazard class(es): Non-hazardous for transport.

14.4 Packaging group: NA

14.5 Environmental hazards

ADR/RID: No IMDG Marine pollutant: No IATA: No

14.6 Special precautions for user: Store the product as per recommended storage conditions refer section 7. Section 15 – Regulatory Information

15.1 Safety health and environment regulations / legislation specific for the substance or mixture: Specific regulation: Applicable national / regional or local regulations. Safe for all kinds of modes of transportation.

15.2 Chemical Safety Assessment: Not applicable.

Section 16 – Other Information

This product is for use by professionals.

## **Disclaimer:**

The information contained herein in good faith but makes no representations as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

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