www.himedialabs.com Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 Revision : 00001 Date of Revision : 08.02.2023 Identification of the substances/ mixture and of the company/ undertaking **Product Identifiers** IC008 Icosa G-II-Minus REACH Registration Number This product is a mixture. Reach registration number is not available for this product. Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses For Laboratory and Research use only. For InVitro Diagnostic Use

1.3 Details of the supplier of the safety data sheet

1.5	Details of the supplier of the safety data sheet			
	Produced by	HiMedia Laboratories Private Limite	d	
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1.4	Emergency Tel. No.			
	Emergency Tel. No. Please contact the regional HiMedia representation in your country		representation in your country	

2 **Hazards Identification**

HIMEDIA

Product Number

Product Name

1

1.1

1.2 1.2.1

Classification of the substance or mixture 2.1 CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]

Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008.

2.2 Label elements

Labeling according to Regulation (EC) No.1272/2008

The product does not need to be labelled in accordance with EC directives or respective national laws.

2.3 **Other Hazards**

None

3 **Composition/Information On Ingredients**

The components of this product need not be disclosed as per the regulations. Ingredients in this product are nonhazardous.

4 **First Aid Measures**

- 4.1 **Description of first aid measures**
 - General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

Page 1 of 6

	In case of skin contact		
	Wash off with soap and plenty of water. Consult a physician.		
	In case of eye contact		
	Rinse immediately with plenty of water for at least 15 minutes. Consult a physician. <i>If swallowed</i>		
	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a		
4.2	physician. Most important symptoms and effects, both acute and delayed		
7.2	No data available.		
4.3	Indication of immediate medical attention and special treatment needed		
	No data available		
_			
5	Fire Fighting Measures Extinguishing media		
5.1	Suitable extinguishing media		
	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.		
	Unsuitable extinguishing media		
	No data available.		
5.2	Special hazards arising from the substance or mixture		
5.2	Carbon oxides, nitrogen oxides (NOx), Sulphur oxides, Hydrogen chloride gas, Sodium oxides		
5.3	Precautions for fire-fighters		
	Wear full protective clothing and self contained breathing apparatus for fire fighting if necessary.		
5.4	Further information		
	No data available		
6	Accidental Release Measures		
6.1	Personal precautions, protective equipment and emergency procedures		
0.1	Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.		
	Evacuate personnel to safe areas.		
6.2	Environmental precautions		
	Prevent further leakage or spillage if safe to do so. Do not let product enter drains.		
6.3	Methods and materials for containment and cleaning up		
	Soak up with inert adsorbent material and dispose of as hazardous waste. Keep in suitable, closed		
	containers for disposal.		
6.4	Reference to other sections		
	For disposal see Section 13.		
7	Handling and Storage		
7.1	Precautions for safe handling		
	Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for		
	preventive fire protection.		
7.2	Conditions for safe storage, including any incompatibilities		
	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Store with		
	desiccant.		
	Page 2 of 6		

Recommended Storage Temperature : On receipt store at -20°C

7.3 Specific end uses

8

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

Exposure Controls/Personal Protection 8.1 **Control parameters** Components with workplace control parameters 8.2 **Exposure controls** Appropriate engineering controls Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the products. Personal protective equipment Hygiene measure Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product. Eye/face protection Tightly fitting saftey goggles; Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Skin protection Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. **Body protection** Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. **Respiratory protection** Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with

multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Environment exposure controls

Do not let product enter drains. Discharge into the environment must be avoided.

9 **Physical and chemical properties**

9.1 Information on basic physical and chemical properties Appearance Flat circular ring of inert material with 12 & 8 equidistant arms respectively on the outer & inner periphery, each with a 6 mm disc at the end; all the discs impregnated with different antibiotics, with corresponding symbols & concentrations printed on the ring. Odour No data available **Odour Threshold** No data available Not Applicable pН

Page **3** of **6**

Melting/freezing point Initial boiling point and boiling range Flash point Flammability (Solid, gas) Vapour pressure Relative density Water Solubility Partition coefficient: n-octanol/water Autoignition Temperature Viscosity Explosive properties Oxidizing properties Vapour density Thermal decomposition No data available No data available

9.2 Other safety information

No data available

10 Stability and Reactivity

- **10.1 Reactivity** No data available
- **10.2 Chemical stability** No data available
- **10.3 Possibility of hazardous reactions** No data available
- **10.4** Conditions to avoid No data available
- **10.5** Incompatible materials No data available
- **10.6 Hazardous decomposition products** Refer Section 5.2

11 Toxicological Information

11.1 Information on toxicological effects

Acute toxicity No data available Skin corrosion/irritation

No data available Serious eye damage/eye irritation No data available Respiratory or skin sensitisation No data available

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Page 4 of 6

Reproductive toxicity No data available Specific target organ toxicity- single exposure No data available Aspiration hazard

No data available Potential Health Effects Inhalation REFER SECTION 2 Skin REFER SECTION 2 Eyes REFER SECTION 2 Ingestion REFER SECTION 2 Additional Information RTECS : No data available

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 substance or mixture contains no components considered to be persistent, bioaccumulating nor toxic (PBT) at levels of 0.1% or higher.

12.6 Other adverse effects No data available

13 Disposal Considerations

13.1 Waste treatments methods

Product

Offer surplus and non- recyclable solutions to a licenced company. Contact a licenced professional waste disposal service to dispose off this material.

13.2 Contaminated packaging

Dispose of as unused product.

14 Transport Information

Page **5** of **6**

14.1	UN-No			
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID :			
14.2	UN proper shipping name			
	ADNR : Not dangerous goods			
	ADR : Not dangerous goods			
	IATA_C : Not dangerous goods			
	IATA_P : Not dangerous goods			
	IMDG : Not dangerous goods			
	RID : Not dangerous goods			
14.3	Transport hazard class(es)			
	ADNR : - ADR : - IATA C : - IATA P : - IMDG : - RID : -			
14.4	Packaging group			
	ADNR : NO ADR : NO IATA_C : NO IATA_P : NO IMDG : NO RID : NO			
14.5	Environmental hazards			
14.5	ADNR : NO ADR : NO IMDG : Marine pollutant NO IATA_C : NO IATA_P : NO RID : NO			
14.6	Special precautions for use			
	No data available			
15	Deculatory Information			
12	Regulatory Information			
45.4	This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006			
15.1	Safety health and environment regulations/legislation specific for the substance or			
	mixture			
	No data available			
15.2	Chemical Safety Assessment			
	No data available			
16	Other information			

16 Other information

Further Information

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The information given in this safety data sheet is believed to be correct yet does not claim to be all inclusive. This document is intended only as a guide for appropriate precautionary handling of the material by properly trained individuals, information here being commensurate with the present state of our knowledge regarding the manner and conditions of use, handling, storage or disposal. The information provided herein shall not be considered as guarantee of the properties of the product. HiMedia Laboratories, shall not be held liable for any damage resulting from improper handling or contact with the above product. Unless explicitly stated on the product or in any of the documentation accompanying the product, it is intended for research or testing purpose only and is not to be used for any other purpose.

Page 6 of 6