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Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 Revision : 00000 Date of Revision : 27.05.2019

## 1 Identification of the substances/ mixture and of the company/ undertaking

1.1	Product Identifiers		
	Product Number	G015	
	Product Name	SOC Growth Medium	
	<b>REACH Registration Number</b>	Reach registration number is not available	e for this mixture. The annual
		tonnage does not require a REACH registr	ation or it is envisaged for a
		later registration deadline.	
1.2	Relevant identified uses of the substance or mixture and uses advised against		
1.2.1	Relevant identified uses	Laboratory chemicals, Manufacture of sub	ostances
1.3	3 Details of the supplier of the safety data sheet		
	Produced by	HiMedia Laboratories Private Limited	
	Address	23, Vadhani Industrial Estate, LBS Marg, G India	Ghatkopar (W), Mumbai - 400 086
	Tel. No.	+91-22-2500 0970, +91-22-2500 1607	Fax No. : +91-22-25002468
	Mail Id	mb@himedialabs.com	Website : www.himedialabs.com
1.4	Emergency Tel. No.		
	Emergency Tel. No.	Please contact the regional HiMedia representation in your country	

#### 2 Hazards Identification

#### 2.1 Classification of the substance or mixture *CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]* Not a bazardous substance or mixture

# Not a hazardous substance or mixture

#### 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

#### 3.2 Mixture

No components need to be disclosed according to the applicable regulations.

## 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* 

Page  ${\bf 1}$  of  ${\bf 6}$ 

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

## 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.

## If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

# 4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

**4.3** Indication of immediate medical attention and special treatment needed Treat symptomatically.

#### 5 Fire Fighting Measures

## 5.1 Extinguishing media

- Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Unsuitable extinguishing media No data available. Special hazards arising from the substance or mixture
- 5.2 Special hazards arising from the substance or n Carbon oxides
- 5.3 Precautions for fire-fighters Wear 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

Use personnel protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. For personal protection see section 8.

# **6.2 Environmental precautions** No special environmental precautions required.

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. For precautions see section 2.2.

Page **2** of **6** 

#### 7.2 Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Storage class (TRGS 510): Non Combustible Liquids **Recommended Storage Temperature :** On receipt store between 10-30°C 7.3 Specific end uses Apart from the uses mentioned in section 1.2 no other specific uses are stipulated. 8 **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. 9 Physical and chemical properties 9.1 Information on basic physical and chemical properties Light yellow coloured homogeneous free Appearance flowing powder

Odour

pН

Odour Threshold

Melting/freezing point

No data available

No data available

No data available No data available

Page 3 of 6

Initial boiling point and boiling range Flash point Evaporation rate Flammability (Solid, gas) Vapour pressure **Relative density** Water Solubility Autoignition Temperature Decomposition Temperature Viscosity **Explosive properties** Oxidizing properties

No data available No data available

Thermal decomposition

No data available

#### 9.2 Other safety information

No data available

10 10.1	Stability and Reactivity Reactivity No data available
10.2	<b>Chemical stability</b> Stable under recommended storage conditions.
10.3	Possibility of hazardous reactions
	No data available
10.4	Conditions to avoid
	No data available
10.5	Incompatible materials
	Strong oxidizing agents
10.6	Hazardous decomposition products In the event of fire. Refer section 5
	in the event of me. Refer section 5
11	Toxicological Information
11 11 1	Toxicological Information
11 11.1	Information on toxicological effects
	Information on toxicological effects Acute toxicity
	Information on toxicological effects Acute toxicity No data available
	Information on toxicological effects Acute toxicity
	Information on toxicological effects Acute toxicity No data available Skin corrosion/irritation No data available
	Information on toxicological effects Acute toxicity No data available Skin corrosion/irritation
	Information on toxicological effects Acute toxicity No data available Skin corrosion/irritation No data available Serious eye damage/eye irritation
	Information on toxicological effects Acute toxicity No data available Skin corrosion/irritation No data available Serious eye damage/eye irritation No data available
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Page **4** of **6** 

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.

**Reproductive toxicity** No data available **Specific target organ toxicity- single exposure** No data available

Aspiration hazard

No data available *Additional Information* RTECS: Not Applicable

#### 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** No data available
- **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 disposal company.
- **13.2** Contaminated packaging Dispose of as unused product.

#### 14 Transport Information

14.1 UN-No

ADNR : ADR : IATA C : IATA P : IMDG : RID :

#### 14.2 UN proper shipping name

ADNR:Not dangerous goodsADR:Not dangerous goodsIATA\_C:Not dangerous goodsIATA\_P:Not dangerous goodsIMDG:Not dangerous goodsRID:Not dangerous goods

Page 5 of 6

14.3	Transport hazard class(es) ADNR: - ADR: - IATA_C: - IATA_P: - IMDG: - RID: -		
14.4	Packaging group ADNR : ADR : IATA C : IATA P : IMDG : RID :		
14.5	Environmental hazards ADNR : No ADR : No IMDG : Marine pollutant : no IATA_C : No IATA_P : No RID : No		
14.6	Special precautions for use		
15 15.1	Regulatory Information Safety health and environment regulations/legislation specific for the substance or mixture		
15.2	No data available Chemical Safety Assessment No data available		
16	Other information		

#### **Further Information**

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