www.himedialabs.com Safety data sheet(SDS)

According to Regulation (EC) No.1907/2006

Revision : 00001

Date of Revision : 15.04.2025

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

1.1	Product Identifiers			
	Product Number	DD008		
	Product Name	ONPG (50 discs/ vl) On		
	REACH Registration Number	Reach registration number is not availab	le for	
		this product.		
1.2	Relevant identified uses of the substance or mixture and uses advised against			
1.2.1	Relevant identified uses	vant identified uses Laboratory Chemicals, Analytical Purpose, Biochemical Analysis		
		For InVitro Diagnostic use		
1.3	Details of the supplier of th	ie safety data sheet		
	Produced by	HiMedia Laboratories Private Limited		
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1.4	Emergency Tel. No.			
	Emergency Tel. No.	Please contact the regional HiMedia repr	esentation in your country	

2 Hazards Identification

HIMEDIA

2.1 Classification of the substance or mixture *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

3.2 Mixture

Not applicable. All ingredients of 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.
	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
	No data available.
4.3	Indication of immediate medical attention and special treatment needed
	No data available
5	Fire Fighting Measures
51	Extinguishing media

5.1 Extinguishing media 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 Nature of decomposition products not known.
- 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 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. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

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

Recommended Storage Temperature : On receipt store between 2-8°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 empty into drains.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Filter paper discs of 6mm diameter bearing letters "On" Odour No data available **Odour Threshold** No data available pН No data available Melting/freezing point No data available Initial boiling point and boiling range No data available No data available Flash point Flammability (Solid, gas) No data available

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 Germ cell mutagenicity 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. Reproductive toxicity No data available Specific target organ toxicity- single exposure

Page 4 of 6

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

14.1 UN-No

ADNR : ADR : IATA_C : IATA_P : IMDG : RID :

14.2 UN proper shipping name

Page 5 of 6

	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			
		ADR : IATA_C : IATA_P : IMDG : RID :		
14.5	Environmental h	azards		
	ADNR : No ADR	: No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No		
14.6	.6 Special precautions for use			
	No data available			
15	Regulatory Infor			
45.4		heet 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			
15.2	No data available			
	NU UALA AVAIIADIE			
16	Other informatio	n		

16 Other information

Further Information

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Page 6 of 6