	0	www.himedialabs.com
	MEDIA	Safety data sheet(SDS)
		According to Regulation (EC) No.1907/2006
		Revision : 00000 Date of Revision : 10.06.2019
1	Identification of the substa	nces/ mixture and of the company/ undertaking
		ices/ inixture and of the company/ undertaking
1.1	Product Identifiers Product Number	G094
	Product Name	Yeast Nitrogen Base (YNB) w/ Ammonium Sulphate, w/o Phosphates,
		w/o Sodium Chloride
	REACH Registration Number	Reach registration number is not available for this mixture. The annual
		tonnage does not require a REACH registration or it is envisaged for a
		later registration deadline.
1.2 1.2.1	Relevant identified uses of Relevant identified uses	the substance or mixture and uses advised against Laboratory chemicals, Manufacture of substances
1.3	Details of the supplier of th Produced by	e safety data sheet HiMedia Laboratories Private Limited
	Address	23, Vadhani Industrial Estate, LBS Marg, Ghatkopar (W), Mumbai - 400 086
		India
	Tel. No.	+91-22-2500 0970, +91-22-2500 1607 Fax No. : +91-22-25002468
1.4	Mail Id Emergency Tel. No.	mb@himedialabs.com Website : www.himedialabs.com
1.4	Emergency Tel. No.	Please contact the regional HiMedia representation in your country
2	Hazards Identification	
2.1	Classification of the substa	nce or mixture
	CLP Classification-Regulatio	n (EC) No. 1272/2008[EU-GHS/CLP]
	Not a hazardous substance of	or mixture
2.2	Label elements	
	Labeling according to Regu	ation (EC) No.1272/2008
	•	to be labelled in accordance with EC directives or respective national
	laws.	
2.3	Other Hazards	
	None	
3	Composition/Information	On Ingredients
	-	disclosed according to the applicable regulations.
4	First Aid Measures	
4.1	Description of first aid mea	sures
	General advice	sic cafety data cheet to the dector in attendance
	If inhaled	is safety data sheet to the doctor in attendance.
	• • • •	
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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

Nature of decomposition products unknown

5.3 Precautions for fire-fighters Wear self contained breathing apparatus for fire fighting if necessary

5.4 Further information No data available

5.2

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.

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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 : 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

- Appearance
- Odour Odour Threshold pH Melting/freezing point

White to cream coloured, homogeneous free flowing powder. No data available No data available No data available No data available

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Initial boiling point and boiling range Flash point Evaporation rate Flammability (Solid, gas) Vapour pressure Relative density Water Solubility Autoignition Temperature Decomposition Temperature Explosive properties Oxidizing properties 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
 - Stable under recommended storage conditions.
- **10.3 Possibility of hazardous reactions** No data available
- **10.4 Conditions to avoid** No data available

10.6 Hazardous decomposition products In the event of fire. Refer section 5

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

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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 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

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	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 No data available	
15 15.1	Regulatory Information Safety health and environment regulations/legislation specific for the substance or mixture No data available	
15.1	mixture	

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.