www.himedialabs.com Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 Revision : 00000 Date of Revision: 03.07.2018 1 Identification of the substances/ mixture and of the company/ undertaking 1.1 **Product Identifiers** Product Number RM3875 Product Name **Casitose Yeast Peptone** REACH Registration Number This product is a mixture. Reach registration number is not available for this mixture. 1.2 Relevant identified uses of the substance or mixture and uses advised against 1.2.1 Relevant identified uses Laboratory Chemicals, Analytical Purpose, Biochemical Analysis Details of the supplier of the safety data sheet 1.3 Produced by 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 Mail Id info@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 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

The components of this mixture need not be disclosed as per the 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

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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.		
	<i>In case of eye contact</i> 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 physician if feeling unwell.		
		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		
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		
5.3	Nature of decomposition products unknown Precautions for fire-fighters		
5.5	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		
	Avoid breathing vapours, mist or gas. Wear respiratory protection. Ensure adequate ventilation. Evacuate personnel to safe areas.		
6.2	Environmental precautions		
<u> </u>	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 absorbent material. Place material in a suitable, closed containers for disposal. Dispose off properly		
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. *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

Faceshield and safety 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). Have eye-washing facilities readily available where eye contact can occur.

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
 - Odour Odour Threshold pH Melting/freezing point

Off white to light yellow homogenous free flowing powder Characteristic odour but not putrescent No data available 6.50 - 7.50 No data available Initial boiling point and boiling range Flash point Flammability (Solid, gas) Vapour pressure Relative density Water Solubility

Partition coefficient: n-octanol/water Autoignition Temperature Decomposition Temperature Explosive properties Oxidizing properties Vapour density Thermal decomposition No data available Freely soluble in distilled/purified water, insoluble in alcohol and ether 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** 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 disposal company. Contact a licenced professional waste disposal service to dispose off this material.

13.2 Contaminated packaging

Dispose of as unused product.

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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
	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	Regulatory Information
	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

Further Information

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