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Infosafe No™ 3CH84 Issue Date :June 2016 RE-ISSUED by CHEMSUPP

Product Name: YEAST

Not classified as hazardous

1. Identification

GHS Product

Company Name

YEAST

Identifier

CHEM-SUPPLY PTY LTD (ABN 19 008 264 211)

Address 38 - 50 Bedford Street GILLMAN

SA 5013 Australia

Telephone/Fax Number Tel: (08) 8440-2000 Fax: (08) 8440-2001

General laboratory reagent.

Recommended use of the chemical and restrictions on use

Other Names <u>Name</u> <u>Product Code</u>

YEAST POWDER LR YL000

Other Information EMERGENCY CONTACT NUMBER: +61 08 8440 2000

Business hours: 8:30am to 5:00pm, Monday to Friday.

Chem-Supply Pty Ltd does not warrant that this product is suitable for any use or purpose. The user must ascertain the suitability of the product before use or application intended purpose. Preliminary testing of the product before use or application is recommended. Any reliance or purported reliance upon Chem-Supply Pty Ltd with respect to any skill or judgement or advice in relation to the suitability of this product of any purpose is disclaimed. Except to the extent prohibited at law, any condition implied by any statute as to the merchantable quality of this product or fitness for any purpose is hereby excluded. This product is not sold by description. Where the provisions of Part V, Division 2 of the Trade Practices Act apply, the liability of Chem-Supply Pty Ltd is limited to the replacement of supply of equivalent goods or payment of the cost of replacing the goods or acquiring equivalent goods.

2. Hazard Identification

GHS classification of the

Not classified as hazardous according to the Approved Criteria for Classifying Hazardous Substances

[NOHSC:1008(2004] 3rd Edition, Safe Work Australia.

substance/mixture Not classified as dangerous goods according to the Australian Dangerous Goods Code (ADG).

3. Composition/information on ingredients

Ingredients	<u>Name</u>	 CAS	Proportion	Hazard Symbol	Risk Phrase
	Yeast powder		100 %		

4. First-aid measures

Inhalation Remove to fresh air. If rapid recovery does not occur, obtain medical attention.

Ingestion Rinse mouth thoroughly with water immediately, repeat until all traces of product have been removed.

DO NOT INDUCE VOMITING. Seek medical advice if effects persist.

Skin Wash affected area thoroughly with soap and water. Remove contaminated clothing and wash before

reuse or discard. If symptoms develop seek medical attention.

Eye contact Wash with large amounts of water (luke warm if possible) for at least 15 minutes. Ask victim to look up

and down and sidewasys to wash properly. If persistent irritation occurs, obtain medical attention.

First Aid Facilities Maintain eyewash fountain and safety shower in work area.

Advice to Doctor Treat symptomatically based on judgement of doctor and individual reactions of the patient.

Other Information For advice, contact a Poisons Information Centre (Phone eg Australia 13 1126; New Zealand 0800 764

766) or a doctor.

5. Fire-fighting measures

Suitable No limitations to the type of extinguishing media.

extinguishing media

Hazards from May liberate toxic fumes such as carbon oxides.

Combustion Products

Specific Methods Use extinguishing media most appropriate for the surrounding fire.

Specific hazards arising from the chemical

May burn but do not ignite readily. Containers may explode when heated. Runoff may pollute waterways/ Fire or heat may product irritating, poisonous and/or corrosive gases. Find dust dispersed in the air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

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Precautions in

Wear SCBA and structural firefighter's uniform.

connection with Fire

6. Accidental release measures

Avoid substance contact. Avoid generation of dusts: do not inhale dusts. Ensure supply of fresh air in Personal

Precautions enclosed rooms.

Personal Protection Wear protective clothing specified for normal operations (see Section 8)

Clean-up Methods -Sweep up (avoid generating dust) and remove to a suitable, clearly labelled container for disposal in

accordance with local regulations. **Small Spillages**

7. Handling and storage

Precautions for Safe Avoid prolonged or repeated contact with skin and eyes. Wash hands and face thoroughly after working

with material. Handling

Store in cool place. Keep container tightly closed in dry and well-ventilated place. Conditions for safe

storage, including

any

incompatabilities

8. Exposure controls/personal protection

A time weighted average (TWA) concentration for an 8 hour day, and 5 day week has not been Other Exposure Information

established by Safe Work Australia for this product. There is a blanket limit of 10 mg/m3 for dusts when

limits have not otherwise been established.

In industrial situations maintain the concentrations values below the TWA. This may be achieved by **Appropriate**

engineering controls process modification, use of local exhaust ventilation, capturing substances at the source, or other

methods.

Where ventilation is not adequate, respiratory protection may be required. Avoid breathing vapours or Respiratory mists. Select and use respirators in accordance with AS 1716 - Respiratory Protective Devices and be **Protection**

selected in accordance with AS 1715 - Selection, Use and Maintenance of Respiratory Protective Devices. When mists or vapours exceed the exposure standards then the use of the following is recommended: Approved respirator with organic vapour and dust/mist filters. Filter capacity and

respirator type depends on exposure levels.

The use of a face shield, chemical goggles or safety glasses with side shield protection as appropriate. **Eye Protection**

Must comply with Australian Standards AS 1337 and be selected and used in accordance with AS 1336.

Hand protection should comply with AS 2161, Occupational protective gloves - Selection, use and **Hand Protection**

maintenance. Final choice of personal protective equipment will depend on individual circumstances and/or according

Personal Protective

Equipment

to risk assessments undertaken.

Clean clothing or protective clothing should be worn, preferably with an apron. Clothing for protection **Body Protection**

against chemicals should comply with AS 3765 Clothing for Protection Against Hazardous Chemicals.

Hygiene Measures Always wash hands before smoking, eating or using the toilet. Wash contaminated clothing and other

protective equipment before storing or re-using.

9. Physical and chemical properties

Appearance Light beige powder. Odour Characteristic odour. Solubility in Water Soluble in water.

Specific Gravity 0.5 - 0.75

pH ~ 6.0 - 7.0 (1% solution)

Flammability Combustible. > 200 °C **Auto-Ignition**

Temperature

10. Stability and reactivity

Chemical Stability Stable under normal use conditons.

Conditions to Avoid Heat sensitive.

Incompatible **Materials**

Strong oxidising agents.

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Product Name: YEAST

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Hazardous

Decomposition

Products

Hazardous Will not occur.

Polymerization

11. Toxicological Information

Toxicology Information

Quantitative data on the toxicity of this product are not available.

Ingestion May be harmful if swallowed.

Inhalation May be harmful if inhaled. May cause respiratory tract irritation.

Skin May be harmful if absorbed through the skin. May cause skin irritation.

Eye May cause eye irritation.

Carcinogenicity No evidence of carcinogenic properties.

Mutagenicity No evidence of mutagenic effects.

Carbon oxides.

12. Ecological information

Ecotoxicity Quantitative data on the ecological effect of this product are not available. No ecological data available

for this product.

13. Disposal considerations

Disposal Considerations Whatever cannot be saved for recovery or recycling should be disposed of according to relevant local,

state and federal government regulations.

14. Transport information

Transport Information

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous

Goods by Road and Rail.

15. Regulatory information

Regulatory Information

Listed in the Australian Inventory of Chemical Substances (AICS).

16. Other Information

Literature References 'Standard for the Uniform Scheduling of Medicines and Poisons No. 6', Commonwealth of Australia, February 2015.

Lewis, Richard J. Sr. 'Hawley's Condensed Chemical Dictionary 13th. Ed.', Rev., John Wiley and Sons, Inc., NY, 1997.

National Road Transport Commission, 'Australian Code for the Transport of Dangerous Goods by Road and Rail 7th. Ed.', 2007.

Safe Work Australia, 'National Code of Practice fot the Preparation of Safety Data Sheets for Hazardous Chemicals', 2011.

Standards Australia, 'SAA/SNZ HB 76:2010 Dangerous Goods - Initial Emergency Response Guide', Standards Australia/Standards New Zealand, 2010.

Safe Work Australia, 'Approved Criteria for Classifying Hazardous Substances [NOHSC:1008 (2004)]'. Safe Work Australia, 'Hazardous Substances Information System, 2005'.

Safe Work Australia, 'National Code of Practice for the Labelling of Safe Work Hazardous Substances (2011)'.

Safe Work Australia, 'National Exposure Standards for Atmospheric Contaminants in the Occupational

Environment [NOHSC:1003(1995)]'.

Contact Person/Point Paul McCarthy Ph. (08) 8440 2000 DISCLAIMER STATEMENT:

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