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**MAURI YEAST AUSTRALIA
PTY LIMITED**
ABN 68 003 853 656

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MATERIAL SAFETY DATA SHEET

Page: 1 of 6

Ident: MSDS 006.T

Issue date: 10.05.05

Revision: 2

PRODUCT: MAURIAKE Active Dried Sake Yeast

SECTION 1 - PRODUCT IDENTIFICATION:

Generic description: Family: Fungi
Genus: Saccharomyces
Species:
• Saccharomyces cerevisiae

GMO Status: Non-GMO

Trade name: MAURIAKE

Use: Used as starter culture for fermentation in sake production.

SECTION 2 - CHEMICAL DATA

Chemical description: Proteins, nitrogen compounds, carbohydrates.

SECTION 3 - PHYSICAL DESCRIPTION / PROPERTIES:

Appearance: Form: Granules
Colour: Beige
Odour: Yeasty

Boiling range: Not applicable
Melting point: None documented
Freezing point: None documented
Specific gravity: Not available
Vapour pressure: Not applicable



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SECTION 4

FIRE AND EXPLOSION DATA:

Flash point:

None documented

Ignition temperature:

None documented

Extinguishing media:

CO2, dry chemicals as appropriate for surrounding fire and materials.

Unusual fire and explosion hazard:

Not applicable

Special fire fighting procedures:

Not applicable

SECTION 5

HEALTH HAZARD INFORMATION:

General:

Yeast extracts are harmless and non-toxic.

Carcinogenicity:

None established.

Effects of over-exposure:

Yeast extracts are generally regarded as safe

Eye contact:

Discomfort.

Skin contact

Exposure to this product is not likely to cause significant irritation.

Inhaled

No inhalation hazards incidental to normal handling operations is anticipated from this product.

Ingestion:

May cause irritation if swallowed.

FIRST AID PROCEDURES:

Eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open.

Skin:

Wash with soap and large quantities of water.

Inhalation:

Keep patient calm, remove to fresh air and observe until recovered. If irritation becomes painful or persists more than about 30 minutes, seek medical advice.



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Ingestion: No treatment is necessary under normal circumstances. If symptoms occur seek medical advice.

Information for the doctor: All ingredients meet international non-toxicity standards and are generally regarded as safe.

SECTION 6 - TOXICOLOGICAL INFORMATION
Not applicable

SECTION 7 - STABILITY AND REACTIVITY DATA:

Conditions to avoid: The product contains protein. Thus ammonia liberation may occur when reacts with strong acids or bases.

Hazardous decomposition products: NH3 (traces).

SECTION 8 - PRECAUTIONS FOR SAFE HANDLING AND USE:

Exposure Limits An exposure standard has not been established for this product.

Personal Protection:

Respiratory Protection Dust mask use is recommended as a good industrial practice.

Eye Protection Safety glasses

Body Protection Protective gloves are recommended.
Protective clothing is recommended as a good industrial practice.



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PRODUCT: MAURIAKE Active Dried Sake Yeast		
Storage:	Keep containers tightly sealed. Store in cool, dry ambient conditions. Store away from strong acids and bases.	
Handling:	Handle in accordance with good industrial hygiene and safety practice. Always wash hands before smoking, drinking or using the toilet.	
<u>SPILL AND DISPOSAL PROCEDURES:</u>		
Caution:	Contaminated floors may be slippery.	
Spills and Leaks:	Minor spills: Collect by sweeping followed by washing the area with water. Spill material should be flushed to approved sewer or hold for disposal. In the event of a major spill, prevent spillage from entering drains or watercourses. Sweep/ shovels up spills and dispose in accordance with local regulations. After spills, wash area preventing run off from entering drains.	
Waste disposal:	Dispose of in accordance with all Federal, State and Local Regulations. May be sent for landfill at an approved facility.	
SECTION 10	-	TRANSPORT INFORMATION:
Non-hazardous material according to Transport Regulations.		



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SECTION 11

ECOLOGICAL INFORMATION:

Elimination information

Completely degradable biologically.

Behaviour in ecological compartments

Neutral.

Ecological and toxicological effects

Not known.

SECTION 12

OTHER INFORMATION:

This MSDS summarises our best knowledge of the health and safety hazard information on the product, and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace, including in conjunction with other products.

Mauri Yeast manufactures these products and all information provided in this Material Safety Data Sheet is offered in good faith and has been developed from what is believed to be accurate and reliable sources.

Disclaimer:

Since the conditions of use are beyond our control, we disclaim any liability for patent infringement, loss, injury or damage incurred in connection with the use of these products, data or suggestions.



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SECTION 13

DOCUMENTATION:

Contact Point:

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**Prepared by:
Title:**

Helia Inacio
National Quality Manager

Date:

10.05.2005

Material Safety Data Sheets are current for a maximum of five years but may be updated more frequently. Please ensure that you have a current copy.



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