

ANGEL YEAST CO., LTD.**MATERIAL SAFETY DATA SHEET****1. Identification of the substance/preparation and of the company/undertaking**

Identification of the product

Catalogue No.:/

Production name: Angel thermal resistance active dry yeast (yeast strain: *saccharomyces cerevisiae*)**2. Composition/information on ingredients**

Yeast
Emulsifier

3. Hazards identification

Environment hazards: None

Health hazards: None

4. First aid measures

Effects and symptoms: This material is not known to be health hazardous.

First aid: No special first aid measures are required.

Eye contact: Wash eyes with plenty of water.

5. Fire-fighting measuresFire extinguishing media: water, CO₂, foam

Fire and explosion protection: self-contained respirators

6. Accidental release measures

Avoid the formation of dust. After spillage remove by mechanical means, dilute remainder with plenty of water. Assure sufficient ventilation.

7. Handling and storage

Avoid the formation of dust. Store in a dry and cool place. Suitable packaging material: aluminium vacuum bags placed in cardboard boxes.

8. Exposure controls/personal protection

Ventilation: Provide sufficient ventilation.

Personal protection equipment: Use appropriate respirators and work wear.

9. Physical and chemical properties

The yeast is a substantially pure culture of a strain of *Saccharomyces cerevisiae* which has been grown in a wort of molasses, fortified with other necessary ingredients.

Form: powder

Colour: light yellow and brown powder

Analysis of Angel thermal resistance active dry yeast ingredients:

Item	Index
Moisture	<6.0%
The Viability Rate of Cells	>80%
Total number of cell	25billion/g

10. Stability and reactivity

The material is stable under normal conditions of use

11. Toxicological information

This material is not known to be health hazardous.

12. Ecological information

Product is not to be dangerous to the environment with respect to mobility, persistency and degradability, bio accumulative potential, aquatic toxicity and other data relating to ecotoxicity.

13. Disposal consideration

No special disposal method required, except to be in accordance with current local authority regulations

14. Transport information

Sea: Not applicable

Road / Rail: Not applicable

Air: Not applicable

15. Regulatory information

This product is used in food industry and contains no health hazardous substances.

16. Other information

NO

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.