

**BAKERS YEAST** 

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# Section 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

**Product name:** Bakers Yeast **Product code:** B8R05162

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: Laboratory Chemicals, Manufacture of Substances.

# 1.3. Details of the supplier of the safety data sheet

Company name: PHILIP HARRIS

2 Gregory Street

Hyde

Cheshire

SK14 4HR

United Kingdom

Tel: +44 (0)845 1200 506

Fax: +44 (0)161 367 2140

Email: enquiries@philipharris.co.uk

## 1.4. Emergency telephone number

Emergency tel: +44 (0) 845 1200 506

## Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008

# 2.2. Label elements

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008

Other hazards: None

PBT: This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

### 3.1. Substances

Chemical identity: Bakers Yeast

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#### Section 4: First aid measures

#### 4.1. Description of first aid measures

**Skin contact:** Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Remove contact lenses, if present and

easy to do. Protect Uninjured eye. Consult a doctor.

Ingestion: Wash out mouth with water. Do not induce vomiting. Give nothing to eat or drink.

Inhalation: Move to fresh air in case of accidental inhalation of vapours. If breathing is irregular or

stopped, administer artifical respiration.

## 4.2. Most important symptoms and effects, both acute and delayed

**Skin contact:** May be harmful if absorbed through skin. May cause skin irritation.

Eye contact: There may be irritation and redness.

Ingestion: May be harmful if swallowed.

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

Delayed / immediate effects: No data available.

## 4.3. Indication of any immediate medical attention and special treatment needed

## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

Extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

## 5.2. Special hazards arising from the substance or mixture

## 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

## Section 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid dust formation. Avoid inhalation of dust. Refer to section 8 of SDS for personal

protection details.

## 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Discharge into the environment must be avoided.

# 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in

suitable closed containers for disposal.

# 6.4. Reference to other sections

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# Section 7: Handling and storage

### 7.1. Precautions for safe handling

Handling requirements: If handled uncovered, arrangements with local exhaust ventilation have to be used. If

local exhaust ventilation is not possible or not sufficient, the entire working area must be

ventillated by technical means. Protect from moisture.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Storage temperature 15-25°C

7.3. Specific end use(s)

# Section 8: Exposure controls/personal protection

## 8.1. Control parameters

Workplace exposure limits: No data available.

**DNEL/PNEC Values** 

**DNEL / PNEC** No data available.

### 8.2. Exposure controls

Engineering measures: Technical measures and the application of suitable work processes have priority over

personal protection equipment.

Respiratory protection: Not required under normal use with small quantities. Where risk assessment shows

air-purifying respirators are appropriate use a full face respirator with multi purpose combination (US) or type AXBEK (EN14387 respirator cartridges as a back up to

engineering controls.

Hand protection: Impermeable gloves. Handle with gloves. Gloves must be inspected prior to use. Use

proper glove removal technique (without touching the gloves outer surface) to avoid skin

contact with this product. Dispose of contaminated gloves after use.

Wash and dry hands.

Eye protection: Safety glasses with side-shields conforming to EN166

**Skin protection:** Protective clothing. Wash hands before breaks and after work.

# Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Solid

Colour: Pale yellow

Odour: No data available

Evaporation rate: No data available

Oxidising: No data available

Solubility in water: No data available.

Also soluble in: No data available.

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Viscosity: No data available

Viscosity test method: No data available.

Boiling point/range°C: No data available. Melting point/range°C: 801°C

Flammability limits %: lower: No data available. upper: No data available.

Flash point°C: No data available. Part.coeff. n-octanol/water: No data available.

Autoflammability°C: No data available. Vapour pressure: No data available.

Relative density: No data available. pH: No data available.

VOC g/I: No data available.

## 9.2. Other information

Other information: No data available.

## Section 10: Stability and reactivity

### 10.1. Reactivity

Reactivity: No data available.

### 10.2. Chemical stability

Chemical stability: Stable at room temperature.

## 10.3. Possibility of hazardous reactions

Hazardous reactions: No data available.

### 10.4. Conditions to avoid

Conditions to avoid: No data available

# 10.5. Incompatible materials

Materials to avoid: No data available.

## 10.6. Hazardous decomposition products

Haz. decomp. products: No data available.

## **Section 11: Toxicological information**

# 11.1. Information on toxicological effects

**Toxicity values:** No data available.

# Symptoms / routes of exposure

**Skin contact:** May be harmful if absorbed through skin. May cause skin irritation.

**Eye contact:** There may be irritation and redness.

**Ingestion:** May be harmful if swallowed.

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

Delayed / immediate effects: No data available.

# **Section 12: Ecological information**

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12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

**Mobility:** No data available.

12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: No data available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

**Section 14: Transport information** 

Transport class: This product does not require a classification for transport.

**Section 15: Regulatory information** 

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

**Section 16: Other information** 

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

453/2010.

\* indicates text in the SDS which has changed since the last revision.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.