

SAFETY DATA SHEET

version : EN/29-11-17/B provided voluntarily

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier <u>Product name:</u> active dry yeast IOC BY

Synonyms : Active Dry Yeast

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

1.3. Details of the supplier of the safety data sheet

<u>Company details</u>: Institut Œnologique de Champagne Z.I. de Mardeuil – Allée de Cumières – BP 25 51201 EPERNAY Cedex FRANCE Tel: + 33 (0) 3.26.51.96.00. Fax: + 33 (0) 3.26.51.02.20. fds@ioc.eu.com

1.4. Emergency telephone number

112

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture Substance not concerned by the CLP classification

2 2 Label elemente

2.2. Label elements Substance not concerned by the CLP labeling.

2.3. Other hazards

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

No data available 3.2. Mixtures

SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

Eye contact : adequately flush eyes with water.

Skin contact : wash affected area with soap and water.

Inhalation : immediately remove person to fresh air.

Ingestion : rinse mouth and throat thoroughly with water. Drink plenty of water.

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

Eye contact : possible irritation.

Skin contact : none known.

Inhalation : none known.

Ingestion : possible bloating, gas, and bowel discomfort.

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

No data available

SECTION 5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable : water, foam, carbon dioxide, dry powder

Unsuitable : none

5.2. Special hazards arising from the substance or mixture

No data available

5.3. Advice for firefighters

Wear a self-contained breathing apparatus (SCBA) when exposed to confined or enclosed fires as product powder could be in the air

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures Non-emergency: none / emergency: none.

6.2. Environmental precautions

None

6.3. Methods and material for containment and cleaning up

Use a vacuum or broom and dust pan. Vacuum up or sweep the spill into a dust pan. Powder may be collected in a container or bag before being placed in the trash. Dispose of waste in the proper receptacle for trash.

6.4. Reference to other sections

See Sections 8 and 13 for disposal of the substance

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SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling : avoid breathing dust. Avoid contact with eyes.

Occupational hygiene : wash hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Risks : not at risk for corrosion, fire, explosion, or chemical reaction.

Place of storage : no special instruction to minimize risks (see above). Store according to label directions to maintain label guarantees.

Fire/explosion protection: none needed.

7.3. Specific end use(s)

Recommended packaging material: Paper bags.

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

8.1. Control parameters
See section 15.
8.2. Exposure controls
Engineering : none
Eye/face protection : protective glasses should be worn in conditions of excessive dusting.
Skin Hand : none
Other : none. Wear appropriate clothing for work.
Respiratory protection : protective mask should be worn in conditions of excessive dusting.
Thermal protection : none
Environmental exposure : none.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties Apperance :. Granuled Odour : Typical yeast Odour threshold : not Applicable pH: not Applicable Melting / freezing point : not Applicable Initial boiling point and boiling range : not Applicable Flash point: not Applicable Evaporation rate: not Applicable Flammability (solid, gas): not Applicable Upper/lower flammability or explosive limits: not Applicable Vapour pressure: not Applicable Vapour density: not Applicable Relative density: not Applicable Solubility(ies): Yes Partition coefficient: n-octanol/water: not Applicable Auto-ignition temperature: not Applicable Decomposition temperature: not Applicable Viscosity: not Applicable Explosive properties: not Applicable Oxidising properties: not Applicable 9.2. Other information

SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity Not reactive
10.2. Chemical stability Stable
10.3. Possibility of hazardous reactions None
10.4. Conditions to avoid None



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10.5. Incompatible materials None10.6. Hazardous decomposition products

None

SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

 <u>Acute toxicity</u>: no known effects.

 <u>Skin corrosion/irritation</u>: possible irritation to skin.

 <u>Eye damage/irritation</u>: possible irritation to eye.

 <u>Respiratory /Skin sensitization</u>: possible allergic reaction or sensitization.

 <u>CMR (Carcinogenity, germ cell Mutagenicity, Reproductive toxicity)</u>: no known effects.

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity
No known ecological effects.
12.2. Persistence and degradability
No persistence and the substance is bio-degradable.
12.3. Bioaccumulative potential
None

12.4. Mobility in soil
Not relevant

12.5. Results of PBT and vPvB assessment
Not relevant

12.6. Other adverse effects
No data available

SECTION 13. DISPOSAL CONSIDERATIONS 13.1. Waste treatment methods

Waste treatment methods : product and packaging can be disposed of in regular trash or waste. No special disposal method required. Follow all applicable local laws for recycling, bagging, and disposal of trash.

SECTION 14. TRANSPORT INFORMATION
14.1. UN number
Not relevant.
14.2. UN proper shipping name
No data available
14.3. Transport hazard class(es)
No data available
14.4. Packing group
No data available

14.5. Environmental hazards No data available

14.6. Special precautions for user No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No data available

SECTION 15. REGULATORY INFORMATION

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

Safety, health and environmental regulations/legislation specific for the substance or mixture Reg. EC 1272/2008 -This product is not required to be registered under REACH

15.2. Chemical safety assessment

No data available

SECTION 16. OTHER INFORMATION

Complete review of compliance with Regulation (EU) No 453/2010 of 20 May 2010

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