

SAFETY DATA SHEET

COLLE PERLE POUDRE

version : EN/16-09-16/B

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

Product name: Gelatin

Commercial name and synonyms: Colle perle poudre

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

Industry, wine and food

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

Not applicable.

2.2. Label elements Not applicable

2.3. Other hazards

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Usual chemical name: Gelatin

3.2. Mixtures

SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact: Wash with soap and water and rinse thoroughly.

Eye contact: Wash thoroughly with clear water. Seek medical attention if symptoms occur.

Ingestion: No special measures. Rinse mouth with water. Consult a doctor and report the gelling effect of the product in contact with water.

Inhalation: Breathing deeply of fresh air.

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

None

4.3. Indication of any immediate medical attention and special treatment needed None

SECTION 5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media: Everything

5.2. Special hazards arising from the substance or mixture

No data available.

5.3. Advice for firefighters

No data available

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures None normally required.

6.2. Environmental precautions

None.

6.3. Methods and material for containment and cleaning up

Clean dirty surfaces with water 6.4. Reference to other sections

See Section 13 for disposal of the substance

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling None.
7.2. Conditions for safe storage, including any incompatibilities None page : 1/3



SAFETY DATA SHEET

COLLE PERLE POUDRE

version : EN/16-09-16/B

7.3. Specific end use(s) None.

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

8.1. Control parameters
No data available

8.2. Exposure controls
Hand protection: No special recommendations.
Eve protection: Wearing glasses is recommended when handling.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties Apperance : Powder Odour : None Odour threshold : No data available pH : No data available Melting / freezing point : Not determined Initial boiling point and boiling range : Not determined Flash point : Not determined Evaporation rate: No data available Flammability (solid, gas) : No data available Upper/lower flammability or explosive limits: No data available Vapour pressure : No data available Vapour density: No data available Relative density: No data available Solubility(ies); No data available Partition coefficient: n-octanol/water: No data available Auto-ignition temperature: No data available Decomposition temperature: No data available Viscosity : No data available Explosive properties: No data available Oxidising properties: No data available 9.2. Other information

SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity
The product is stable under normal conditions of storage and handling
10.2. Chemical stability
No data available
10.3. Possibility of hazardous reactions
No data available
10.4. Conditions to avoid
None
10.5. Incompatible materials
No data available
10.6. Hazardous decomposition products
No data available

SECTION 11. TOXICOLOGICAL INFORMATION 11.1. Information on toxicological effects

11.1. Information on toxicological Non toxic product.

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity No toxic
12.2. Persistence and degradability The gelatin is completely biodegradable
12.3. Bioaccumulative potential No data available page : 2/3



SAFETY DATA SHEET

COLLE PERLE POUDRE

version : EN/16-09-16/B

page : 3/3

12.4. Mobility in soil No data available
12.5. Results of PBT and vPvB assessment No data available
12.6. Other adverse effects No data available

SECTION 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods Scan and remove.

SECTION 14. TRANSPORT INFORMATION

14.1. UN number Not regulated
14.2. UN proper shipping name Not regulated
14.3. Transport hazard class(es) Not regulated
14.4. Packing group Not regulated
14.5. Environmental hazards Not regulated
14.6. Special precautions for user Not regulated
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not regulated

SECTION 15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Product not concerned 15.2. Chemical safety assessment

No.

SECTION 16. OTHER INFORMATION

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

"DISCLAIMER OF LIABILITY: The information in this document was obtained from sources which we believe to be reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This Material Safety Data Sheet was prepared for and is to be used only for this product. If the product is used as a component in another product, this information may not be applicable."