

SAFETY DATA SHEET

GEL'UP

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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier Product name: Gelatin

Commercial name and synonyms: Gel'up

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



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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.
Eye 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

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



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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

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