

SAFETY DATA SHEET FLASHGUM R

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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

Product name : Seyal gum acacia

Commercial name and synonym : Gum arabic

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

Company details: 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

Component: Gum acacia

Chemical family: Polysaccharides

Classification system: E 414

N° CAS : 9000-01-5

3.2. Mixtures

SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation : No data available.

Eye contact : Rinse with water.

Ingestion : No data available.

Skin Contact : Rinse with water.

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

No data available

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

No data available

SECTION 5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguish with water or carbon dioxide snow

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

Wash with water.

6.2. Environmental precautions

None specifically

6.3. Methods and material for containment and cleaning up

Wash with water

6.4. Reference to other sections

See Section 13 for disposal of the substance

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SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Disperse into water.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: in a dry, cool environment, away from light
Recommended packaging material: Food sachets

7.3. Specific end use(s)

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

8.1. Control parameters

No data available.

8.2. Exposure controls

Personal protection equipment: Protection against dust

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance : White powder.

Odour : Odourless

Odour threshold : No data available

pH : 4 – 5

Melting / freezing point : No data available

Initial boiling point and boiling range : No data available

Flash point : No data available

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): 40 g / 100 mL

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

None

10.2. Chemical stability

Product is stable in its sealed packaging, no particular conditions

10.3. Possibility of hazardous reactions

No data available

10.4. Conditions to avoid

No data available

10.5. Incompatible materials

None

10.6. Hazardous decomposition products

Carbon monoxide, carbon dioxide.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Health risks: None to our knowledge

Admissible daily dosage: Without limit

Local effects: None to our knowledge

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SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

Made up of sugars, minerals and proteins, not hazardous to the environment..

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available

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

Disposal of residual waste, contaminated packaging...: Incineration, recycling

SECTION 14. TRANSPORT INFORMATION

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15. REGULATORY INFORMATION

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

CEE E414-EINECS : 232-519-5-FDA/GRAS : 184/1330-COUNCIL EUROPE CE : 9/7/N2.

15.2. Chemical safety assessment

CEE E414-EINECS : 232-519-5-FDA/GRAS : 184/1330-COUNCIL EUROPE CE : 9/7/N2.

SECTION 16. OTHER INFORMATION

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

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