



MATERIAL SAFETY DATA SHEET: FLASHGUM R

1. PRODUCT AND COMPANY IDENTIFICATION

Chemical name: Kordofan gum acacia

Commercial name and synonyms: Gum arabic

Company details:

Institut Œnologique de Champagne
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Component: Gum acacia

Chemical family: Polysaccharides

CAS registry number: 9000-01-5

Classification system: E 414

3. HAZARD IDENTIFICATION

Effects and principal hazards of the product: None to our knowledge.

Specific risks: None to our knowledge.

4. FIRST AID MEASURES

First aid measures: Wash with water.

Actions to avoid: None specifically.

Information: Contact with skin: rinse with water.
Contact with eyes: rinse with water.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Extinguish with water or carbon dioxide snow.

6. ACCIDENTAL RELEASE MEASURES

Cleaning method: Wash with water.



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Personal precaution: Wash with water.

Environmental precautions: None specifically.

7. HANDLING AND STORAGE

Handling: Disperse into water.

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

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Personal protection equipment: Protection against dust.

9. CHEMICAL AND PHYSICAL PROPERTIES

Physical state: Solid.

Colour: White powder.

Odour: Odourless.

Density: 0,5 – 0,6.

pH: 4 – 5.

Solubility: 40 g / 100 mL.

Explosibility characteristics: Relative to the presence of dust.

10. STABILITY AND REACTIVITY

Stability: Product is stable in its sealed packaging, no particular conditions.

Hazardous reactions: None.

Hazardous decomposition products: Carbon monoxide, carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Health risks: None to our knowledge.

Admissible daily dosage: Without limit.

Local effects: None to our knowledge.



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12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

Not applicable.

15. REGULATORY INFORMATION

Regulations applicable to the product: International oenological codex.

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

16. OTHER INFORMATION

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