

SAFETY DATA SHEET:

FLASHGUM

Version : FR/08-12-17/B

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier Chemical name : Kordofan Acacia gum

Commercial name and synonym : Flashgum

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

For Oenological application

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 phone number

112

SECTION 2. HAZARDS IDENTIFICATION 2.1. Classification of the substance or mixture

2.1. Classification of Not applicable

2.2 .Label precautions

Not applicable

2.3. Other hazard

SECTION 3. COMPOSITION / INFORMATIONS ON COMPONENTS

3.1. Substances

3.2. Mixtures Components : Acacia gum <u>N°CAS :</u> 9000-01-5 <u>N°EEC</u> : E 414

SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

Eye contact : wash thoroughly with running water (at least 15 min) keeping eyelids open

Skin contact : wash thoroughly exposed area with running water.

Ingestion : data no disponible.

Inhalation : not applicable.

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. FIRE FIGHTING MEASURES

5.1. Extinguishing media
All extinguishing media can be used.
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 is generally necessary
6.2. Environmental precautions None.
6.3. Methods and material for containment and cleaning up Wash with water.
6.4. Reference to other sections Information not found page : 1/3



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SECTION 7. HANDLING AND STORAGE
7.1. Precaution for safe handling
Dissolve in cool water. 7.2. Conditions for safe storage, including any incompatibilities
Store in a cool, dry place in its original packaging.
7.3. Specific end use(s)
None
SECTION 8. EXPOSURE CONTROLS / PERSONNAL PROTECTION
8.1. Control parameters
No data available.
8.2. Exposure controls
None is generally necessary.
SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES
9.1. Information on basic physical and chemical properties
Apperance : white powder
<u>Odor :</u> odourless
Olfactory threshold : Not applicable
<u>pH :</u> 4 - 5
Melting point/ freezing point : no available data
Initial boiling point and boiling range : no available data
Flash point : no available data
Evaporation rate : no available data
Flammability : no available data
Upper/lower flammability or explosive limits: no available data
Vapor pressure : no available data
<u>Vapor density :</u> no available data
Relative density: non available data
Solubility: 40 g/ 100 mL of water
Partition coefficient : no available data
Auto-ignition temperature : no available data
Decomposition temperature : no available data
<u>Viscosity :</u> no available data
Explosive properties : no available data
Oxidizing properties : no available data
9.2. Other information
SECTION 10. STABILITY AND REACTIVITY
10.1. Reactivity
Stable product
10.2. Chemical stability Stable product at usual storage and handling temperatures.
10.3. Possibility of hazardous reactions

10.3. Possibility of hazardous reactions None
10.4. Conditions to avoid None
10.5 Incompatibles materials No available data
10.6. Hazardous decomposition products Carbon monoxide and dioxide

SECTION 11. TOXICOLOGICAL INFORMATIONS 11.1. toxicological information No toxic in usual applications

SECTION 12. ECOLOGICAL INFORMATIONS 12.1. Toxicity No toxic for environment



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12.2. Persistence and degradability No data avalaible
12.3. Bioaccumulation potential No data available

12.4. Mobility into the 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. CONSIDERATIONS RELATIVE TO ELIMINATION

13.1 Waste treatment methods <u>Waste from residues/unused products</u> : Can be incinerated in compliance with local regulations <u>Contaminated packaging</u> : Empty containers should be taken for waste disposal

SECTION 14. INFORMATIONS REGARDING TRANSPORTATION

14.1. UN number No applicable
14.2. UN proper shipping name No available data
14.3. Transport hazard class(es) No available data
14.4. Packaging group No available data
14.5. Environment hazards No available data
14.6. Special precautions for user No available data
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No available data

SECTION 15. REGULATORY INFORMATIONS

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 Not applicable

SECTION 16. OTHER INFORMATIONS

Compliant to E.U. regulation (UE) 453/2010 of 20th May 2010.

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