

Herve, 06-04-2020

Safety Data Sheet Cereal and dried fruit syrups

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

A) Product identifier :

- | | | |
|---|-------------------|----------------------------------|
| - | General name | Cereal syrup - dried fruit syrup |
| - | Chemical formula | Not applicable |
| - | Synonyms | Not applicable |
| - | REACH Reg. number | Not applicable |

B) Relevant identified uses of the substance or mixture :

- | | | |
|---|------------------------------|--|
| - | Use of the substance/mixture | Food , cosmetic and pharmaceutical sectors |
|---|------------------------------|--|

C) Details of the supplier of the safety data sheet :

- | | | |
|---|------------------------|-------------------------|
| - | Company identification | Meurens Natural SA |
| - | Email address | info@meurensnatural.com |
| - | Telephone number | 003287693340 |
| - | Emergency (24/7) | 0032497181267 |

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SECTION 2. HAZARDS IDENTIFICATION

A) Classification according to CLP Regulation (EC) 1272/2008 :

- | | |
|---|---|
| - | Not applicable, the substance is not classified as dangerous under anticipated conditions of normal use |
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B) Label elements according to CLP regulation (EC)1272/2008

- | | |
|---|----------------|
| - | Not applicable |
|---|----------------|

C) Classification according to Directive 67/548/EC

- | | | |
|---|--------------|--|
| - | General | Not classified as dangerous under anticipated conditions of normal use |
| - | Inhalation | Not applicable |
| - | Skin contact | None under normal conditions, risk of burning if >45°C |
| - | Eye contact | None under normal conditions, risk of burning if >45°C |

- Ingestion None under normal conditions, risk of burning if >45°C

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

- Substance/Mixture Substance
- Components Cereal or dried fruit syrup
- EINECS/ELINCS NUMBER Not applicable
- CAS number Not applicable
- Concentration (Volume) See product spec. sheet
- Classification (Directive) Not classified as dangerous
- Classification (CLP) Not classified as dangerous

SECTION 4. FIRST AID MEASURES

- General advise No first aid measures required
- Inhalation Not applicable
- Skin contact Flush with cold water for at least 10 min after contact with product >45°C. Treat as burn
- Eye contact Flush with cold water for at least 10 min after contact with product >45°C. Treat as burn

SECTION 5. FIRE-FIGHTING MEASURES

No special procedures are required

- Extinguishing media Carbon dioxide, dry chemicals, foam, water spray

SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personnal precautions None below <45°C, wear protective gloves >45°C
- Environmental precautions Biodegradable, increases BOD and COD
- After spillage/leakage Risk of slippery walking. Product can be hosed in normal sewage with plenty of hot water

SECTION 7. HANDLING AND STORAGE

- Handling Use equipment suitable for hot and viscous products
- Storage Store in sealed original packaging at recommended storage temperature (see spec. sheet)

SECTION 8. EXPOSURE CONTROL/PERSONNAL PROTECTION

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|--------------------------|---|
| - Respiratory protection | Not applicable |
| - Eye protection | Safety glasses are recommended |
| - Hand protection | Heat resistant gloves if product is >45°C |
| - Skin protection | Wear coveralls to avoid burning if product is >45°C |

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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|--------------------------|--|
| - Physical state at 25°C | Viscous liquid with neutral or cereal/fruit taste and colour |
| - Initial boiling point | >100°C |
| - Thermal decomposition | 200°C |
| - Solubility in water | Totally soluble in hot water |
| - Density | See product specification for values |
| - Viscosity | See product specification for values |
| - pH value | See product specification for values |

SECTION 10. STABILITY AND REACTIVITY

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|------------------------------------|---|
| - Stability | Product is stable, no spontaneous decomposition |
| - Hazardous decomposition products | Burning can produce CO and CO ₂ |
| - Materials to avoid | No information |

SECTION 11. TOXICOLOGICAL INFORMATION

- | | |
|--------------------------------|------------------------------|
| - LD50/LC50 | Not available |
| - Carcinogenicity | Not classified as carcinogen |
| - Epidemiology, Teratogenicity | No information available |
| - Reproductive effects | No information available |
| - Neurotoxicity | No information available |
| - Other study | None |

SECTION 12. ECOLOGICAL INFORMATION

No environmental hazard nor adverse effect known of this product. Readily biodegradable.

- | | |
|---------------------------------|---|
| - COD (mg O ₂ /g ds) | +/-1000 |
| - BOD (mg O ₂ /g ds) | No information |
| - WKG class (Germany) | Not dangerous when coming in contact with water |

SECTION 13. DISPOSAL CONSIDERATIONS

- | | |
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| - Waste disposal procedure | Product can be hosed in normal sewage with plenty of hot water. Material is suitable to be sent to municipal waste water treatment |
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SECTION 14. TRANSPORTATION INFORMATION

- | |
|-------------------------------|
| - Not classified as dangerous |
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SECTION 15. REGULATORY INFORMATION

- | | |
|--|-----------------------------|
| - Labelling according to CLP Regulation (EC) 1272/2008 | Not classified as dangerous |
| - Labelling according to CLP Regulation (EC) 67/548 | Not classified as dangerous |

SECTION 16. OTHER INFORMATION

This safety data sheet as been established in accordance with the applicable European Directives and applies to all countries that have translated the Directives in their nationnal laws. Regulation (EC) 1907/2006 of the European Parliament and of the Council of 18 december 2006 concerning the registration, Evaluation, Autorisation and Restriction of Chemicals (REACH), establishing a European Chemical Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 767/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

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