

# Material Safety Data Sheet

According to (EC) No 1907/2006 (REACH) and 1272/2008 (CLP)

EN

FORM-06-14-01 (V00)

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Publication: 03/10/2022

Revision: 26/12/2024

Version: 01



## VANILLA COCOES FLAVOR

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifier

Product name:	Vanilla coconut flavour Vanilla cocoas flavor Vanille kokos aroma Arôme vanilla noix de coco Vanilla-Kokos-Geschmack
N° CAS:	Not available.
N° EC:	Not available.

#### 1.2 Relevant identified uses of the substance/mixture and uses advised against

Identified uses:	Active Pharmaceutical Ingredient or Excipient.
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#### 1.3 Details of the supplier of the safety data sheet

Company:	Magis-Pharma NV Neerlandweg 24 2610 Wilrijk Belgium
Telephone:	(+32) (0)3 457 11 76
Email:	info@magis-pharma.be
Web page:	www.magis-pharma.be

#### 1.4 Emergency telephone number

Public utility foundation:	Belgisch Antigifcentrum	Centre Antipoisons Belge
Telephone:	(+32) (0)70 245 245	(Service 24/7)
Web page:	www.antigifcentrum.be	www.centreantipoisons.be

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance/mixture

##### Classification according to (EC) n° 1272/2008

Not classified.

#### 2.2 Label elements

##### Labelling according to (EC) n° 1272/2008

Hazard pictogram(s):	Not applicable.
Signal word(s):	Not applicable.
Hazard statements:	Not applicable.
Precautionary statements:	Not applicable.
Additional applicable label elements:	Not applicable.

#### 2.3 Other hazards

This substance/mixture does not meet the PBT criteria of the REACH Regulation, annex XIII.  
This substance/mixture does not meet the vPvB criteria of the REACH Regulation, annex XIII.

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### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Not applicable.

#### 3.2 Mixtures

Product name: Vanillin USP 100% FCC  
IUPAC name: 4-hydroxy-3-methoxybenzaldehyde  
Synonyms: Vanillic aldehyde  
N° CAS: 121-33-5  
N° EC: 204-465-2  
Molecular Formula:  $C_8H_8O_3$   
Content: 1 – 5

Product name: Heliotropin FCC  
IUPAC name: 1,3-benzodioxole-5-carbaldehyde  
Synonyms: Piperonal  
Piperonyl aldehyde  
N° CAS: 120-57-0  
N° EC: 204-409-7  
Molecular Formula:  $C_8H_6O_3$   
Content: 0.1 – 1

### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures

General notes: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).  
After inhalation: Let the affected person breathe fresh air. Let the victim rest.  
After skin contact: Remove contaminated clothing, wash exposed skin with mild soap and water, then rinse with warm water.  
After eye contact: Rinse immediately and abundantly with water. Seek medical attention if pain or redness persists.  
After ingestion: Rinse the mouth. DO NOT induce vomiting. Consult a physician urgently.

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

Not expected to present a significant hazard under normal conditions of use.

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

Not available.

### SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media

Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Atomized water. Sand.

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Unsuitable extinguishing media:

Do not use a strong water jet.

### 5.2 Special hazards arising from the substance/mixture

Not available.

### 5.3 Advice for firefighters

Surrounding fires:

Cool exposed containers with water spray or mist. Use extreme caution when fighting a chemical fire. Prevent the fire extinguishing water from entering the environment.

Protection against fire:

Do not enter fire area without suitable protective equipment, including respiratory protection.

Hazardous combustion products:

Not available.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

Making redundant staff go away.

#### For emergency responders

Equip cleaning personnel with appropriate protection.

Ventilate the area.

### 6.2 Environmental precautions

Do not allow to enter sewers or public waters. Notify appropriate authorities if liquid enters sewers or public waters.

### 6.3 Methods and material for containment and cleaning up

Soak up the spilled product as soon as possible with inert solids such as clay or silica. Clean up leaked/spilled dust. Keep separate from other material.

### 6.4 Reference to other sections

See Section 8. "Exposure controls and personal protection".

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Precautions for safe handling:

Do not inhale the vapours. Avoid contact with skin, eyes or clothing. Keep away from sources of ignition - No smoking. Ensure proper ventilation of the work area. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking or leaving work.

Personal protection:

Not available.

Technical protective measures:

Ensure proper ventilation of the work area

Handling:

Hygiene measures: Remove and wash contaminated clothing immediately before reuse. After working with this product, wash skin and hands thoroughly. Do not eat, drink or smoke while using this product.

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### 7.2 Conditions for safe storage, including any incompatibilities

Storage:	In a well-closed container.
Conditions for safe storage, including any incompatibilities:	Store only in the original container in a cool, well-ventilated place. Non-combining substances: Strong bases. Strong acids. Incompatible materials: Ignition sources. Direct sunlight.
Storage – away from:	Protected from light. Keep away from sources of ignition.

### 7.3 Specific end use(s)

Active Pharmaceutical Ingredient or Excipient

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

Not available.

### 8.2 Exposure controls

#### Appropriate engineering control

Not available.

#### Individual protection measures

Avoid unnecessary exposure.

Eye/face protection:	Not determined.
Skin protection:	Not determined.
Hand protection:	Not determined.
Respiratory protection:	Wear an appropriate mask.
Thermal hazards:	Not determined.

#### Environmental exposure control

Do not eat, drink or smoke while using.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance:	Clear liquid, colourless to pale yellow.
Odour:	Characteristic.
Odour threshold:	Not available.
pH:	6 - 8
Melting/freezing point:	Not available.
Initial boiling point:	114.9 °C
Boiling range:	Not available.
Flash point:	≥ 100 °C
Evaporation rate:	Not available.
Flammability (solid/gas):	Non-flammable.

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Upper/lower flammability or explosive limits:	Not available.
Vapour pressure:	Not available.
Vapour density:	Not available.
Relative density:	Not available.
Solubility:	Not available.
Solubility in water:	Freely soluble in water.
Partition coefficient (n-octanol/water):	Not available.
Auto-ignition temperature:	Not available.
Decomposition temperature:	Not available.
Viscosity:	Not available.
Explosive properties:	Not available.
Oxidising properties:	Not available.

### 9.2 Other information

Not available.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

Not available.

### 10.2 Chemical stability

Not established.

### 10.3 Possibility of hazardous reactions

Not established.

### 10.4 Conditions to avoid

Direct sunlight. Extremely high or low temperatures

### 10.5 Incompatible materials

Strong acids. Strong bases.

### 10.6 Hazardous decomposition products

Vapour. Carbon monoxide. Carbon dioxide.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

Acute toxicity: Not classified.

Skin corrosion/irritation: Not classified.

pH: 6 – 8

Based on available data; classification criteria not met.

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Serious eye damage/irritation:	Not classified. pH: 6 – 8 Based on available data; classification criteria not met.
Respiratory/skin sensitisation:	Not classified. Based on available data; classification criteria not met.
Germ cell mutagenicity:	Not classified. Based on available data; classification criteria not met.
Carcinogenicity:	Not classified. Based on available data; classification criteria not met.
Reproductive toxicity:	Not classified. Based on available data; classification criteria not met.
Summary of evaluation of the CMR properties:	Not available.
STOT-single exposure:	Not classified. Based on available data; classification criteria not met.
STOT-repeated exposure:	Not classified. Based on available data; classification criteria not met.
Aspiration Hazard:	Not classified. Based on available data; classification criteria not met.
Other:	Not available.

### 11.2 Additional information on potential adverse human health effects and symptoms

Eye contact:	Not available.
Skin contact:	Not available.
Inhalation:	Not available.
Ingestion:	Not available.
Aspiration:	Not available.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

Acute aquatic toxicity : Not classified.  
Chronic aquatic toxicity: Not classified.

### 12.2 Persistence and degradability

Not established.

### 12.3 Bioaccumulative potential

Not established.

### 12.4 Mobility in soil

Not available.

### 12.5 Results of PBT and vPvB assessment

This substance/mixture does not meet the PBT criteria of the REACH Regulation, annex XIII  
This substance/mixture does not meet the vPvB criteria of the REACH Regulation, annex XIII

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### 12.6 Other adverse effects

Additional Information: Prevent discharge into the environment.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

**Recommendations for disposal of products/packaging:** Dispose of in a safe manner in accordance with local/national regulations.

**Ecology - waste materials:** Avoid discharge into the environment.

## SECTION 14: TRANSPORT INFORMATION

### Transport information according to ADR/RID/IMDG/ICAO/IATA

#### 14.1 UN Number

ADR/ RID(Land),IMDG(Sea),  
IATA/ICAO (Air) : Not applicable.

#### 14.2 UN proper shipping name

ADR/ RID(Land),IMDG(Sea),  
IATA/ICAO (Air) : Not applicable.

#### 14.3 Transport hazard class(es)

ADR/ RID(Land),IMDG(Sea),  
IATA/ICAO (Air) : Not applicable.

#### 14.4 Packing group

ADR/ RID(Land),IMDG(Sea),  
IATA/ICAO (Air) : Not applicable.

#### 14.5 Environmental hazards

ADR/ RID(Land),IMDG(Sea),  
IATA/ICAO (Air) : Environmental hazard: No.  
Marine pollution: No.

#### 14.6 Special precautions for user

Not available.

#### 14.7 Transport in bulk according to annex II of Marpol and the IBC Code

Not applicable.

#### 14.8 Additional transport information

Not available.

## SECTION 15: REGULATORY INFORMATION

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

Hazard symbol: Not applicable.

Risk phrases: Not applicable.

Safety phrases: Not applicable.

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### 15.2 Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: OTHER INFORMATION

### 16.1 Changes since the previous version

Not applicable.

### 16.2 Abbreviations and acronyms used

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS:	Chemical Abstracts Service (division of the American Chemical Society)
EC (number):	European Community (number)
IATA:	International Air Transport Association
ICAO:	International Civil Aviation Organization
IMDG:	International Maritime Code for Dangerous Goods
IUPAC:	International Union of Pure and Applied Chemistry
PBT:	Persistent, Bioaccumulative and Toxic substance
RID:	Regulations Concerning the International Transport of Dangerous Goods by Rail
STOT:	Specific Target Organ Toxicity
UN (number):	United Nations (number)
vPvB:	very Persistent and very Bioaccumulative

### 16.3 Key literature references/sources for data

European Chemicals Agency.  
<https://www.echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database/>

### 16.4 Method of classification in case of mixture

Classification based on the main component.

### 16.5 Relevant Hazard statements and/or precautionary statements

For information on hazard and/or precautionary statements refer to section 2 up to and including section 15.

### 16.6 Training advisement

Not available

### 16.7 Notice for user(s)

The information provided in this MSDS has been established in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015, amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council, on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing the European Chemicals 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 76/769/EEC and Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC of the Commission.

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### 16.8 Department issuing MSDS

Quality Department

FRAVER NV

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