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

#### 1.1 Product identifier

Product name: Passion flower dry extract

Passiflorae herbae extractum siccum

Passiebloem droog extract
Passiflore (extrait sec de)
Passionsblume Trockenextrakt

N° CAS: 72968-47-9 N° EC: 277-142-7

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

Identified uses: Active Pharmaceutical Ingredient or Excipient.

#### 1.3 Details of the supplier of the safety data sheet

Company: FAC SECUNDUM ARTEM NV

Oostmalsebaan 1c (unit 5)

2960 Sint-Lenaarts

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

Classification: Non-hazardous substance.

#### 2.2 Label elements

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

Hazard pictogram(s):

Signal word(s):

Not applicable.

Not applicable.

Not applicable.

Precautionary statements:

Additional applicable label

Not applicable.

Not applicable.

elements:

#### 2.3 Other hazards

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None.

### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.1 Substances

Product name: Passion flower dry extract

IUPAC name: Passiflora incarnata extract

Synonyms: Passionflower

Passiflora incarnata extract

N° CAS: 72968-47-9
N° EC: 277-142-7
Molecular Formula: Not available.

Content: Minimum 2.0 per cent of flavonoids, expressed as vitexin (C<sub>21</sub>H<sub>20</sub>O<sub>10</sub>; Mr 432.4)

(dried extract).

Production: The extract is produced from the herbal drug (*Passiflora incarnata L.*)

and ethanol (70 per cent V/V) by an appropriate procedure.

Excipients: Maltodextrinum (58%) + Silica colloidalis anhydrica (2%)

Extractionsolvent: Ethanolum (70% V/V)

### 3.2 Mixtures

Not applicable.

#### **SECTION 4: FIRST AID MEASURES**

### 4.1 Description of first aid measures

General notes: In case of accident, consult a doctor.

After inhalation: Breathe in fresh air.

After skin contact: Wash with soap and water.

After eye contact: Rinse with plenty of water.

After ingestion: Drink plenty of water.

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

None

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

None.

## **SECTION 5: FIREFIGHTING MEASURES**

## 5.1 Extinguishing media

Suitable extinguishing media: Water, foam, carbon dioxide, dry chemicals.

Unsuitable extinguishing media: Not known.

## 5.2 Special hazards arising from the substance/mixture

Not known.

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### 5.3 Advice for firefighters

Surrounding fires: Not available.

Protection against fire: It is recommended to wear oxygen masks.

Hazardous combustion products: Not available.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

#### For non-emergency personnel

Do not breathe dust, avoid contact with skin and mucous membranes and use personal protective equipment as described (section 8).

#### For emergency responders

Do not breathe dust, avoid contact with skin and mucous membranes and use personal protective equipment as described (section 8).

#### 6.2 Environmental precautions

Do not discharge the product into the sewage system or directly into the environment.

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

Sweep up spilled material, avoiding dust.

Store in a container.

Small amounts can be washed with soap and water.

#### 6.4 Reference to other sections

See section 8.

#### **SECTION 7: HANDLING AND STORAGE**

#### 7.1 Precautions for safe handling

Precautions for safe handling: Avoid contact with skin, eyes and mucous membranes, and avoid

breathing dust. Try to avoid generating dust.

Personal protection: Not available.

Technical protective measures: Try to avoid generating dust.

Handling: Not available.

## 7.2 Conditions for safe storage, including any incompatibilities

Storage: In an airtight container.

Conditions for safe storage, including any

incompatibilities:

Store tightly at room temperature protected from light and

moisture.

Storage – away from: Store protected from light and moisture. Storage with foodstuffs

and chemicals is not recommended.

#### 7.3 Specific end use(s)

Active Pharmaceutical Ingredient or Excipient

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## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### 8.1 Control parameters

Not available.

## 8.2 Exposure controls

#### Appropriate engineering control

Not available.

#### **Individual protection measures**

Eye/face protection: Safety glasses.

Skin protection: Appropriate clothing.

Hand protection: Gloves.

Respiratory protection: Dust mask.

Thermal hazards: Not determined.

#### **Environmental exposure control**

Not available.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1 Information on basic physical and chemical properties

Appearance: Greenish-brown amorphous powder.

Odour: Not available. Odour threshold: Not available. pH: Not available. Melting/freezing point: Not available. Initial boiling point: Not available. Boiling range: Not available. Flash point: Not available. Evaporation rate: Not available. Flammability (solid/gas): Not available. Upper/lower flammability or Not available.

explosive limits:

Vapour pressure: Not available.

Vapour density: Not available.

Relative density: Not available.

Soluble in hydroalcoholic solutions.

Solubility in water: Not available.

Partition coefficient Not available.

(n-octanol/water):

Auto-ignition temperature: Not available.

Decomposition temperature: Not available.

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Not available.

Not available. Viscosity: Explosive properties: Not available.

#### 9.2 Other information

Oxidising properties:

None.

### **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1 Reactivity

Not available.

## 10.2 Chemical stability

Stable.

## 10.3 Possibility of hazardous reactions

Not available.

#### 10.4 Conditions to avoid

Not available.

#### 10.5 Incompatible materials

Acids, bases, corrosives and oxidising substances.

#### 10.6 Hazardous decomposition products

Combustion may generate CO, CO<sub>2</sub> as well as unidentified organic and inorganic compounds.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

## 11.1 Information on toxicological effects

Acute toxicity: Not available. Skin corrosion/irritation: Not available. Serious eye damage/irritation: Not available. Respiratory/skin sensitisation: Not available. Germ cell mutagenicity: Not available. Carcinogenicity: Not available. Reproductive toxicity: Not available. Summary of evaluation of the Not available.

CMR properties:

STOT-single exposure: Not available. STOT-repeated exposure: Not available. Aspiration Hazard: Not available. Other: Not available.

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11.2 Additional information on potential adverse human health effects and symptoms

Eye contact: If the product is used properly, it should not cause relevant problems.

Skin contact: If the product is used properly, it should not cause relevant problems.

Inhalation: If the product is used properly, it should not cause relevant problems.

Ingestion: If the product is used properly, it should not cause relevant problems.

Aspiration: Not available.

#### **SECTION 12: ECOLOGICAL INFORMATION**

#### 12.1 Toxicity

Not available.

## 12.2 Persistence and degradability

Not available.

#### 12.3 Bioaccumulative potential

Not available.

#### 12.4 Mobility in soil

Not available.

#### 12.5 Results of PBT and vPvB assessment

Not required.

## 12.6 Other adverse effects

No environmental problems can occur if the product is handled and used with care.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

## 13.1 Waste treatment methods

Product: It is the responsibility of the user to comply with local and national laws, regulations, legislation and standards. Packaging: Containers should be treated in the same way as the product. Clean containers should be treated as household waste or recycling.

### **SECTION 14: TRANSPORT INFORMATION**

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

## 14.1 UN Number

ADR/RID(Land),IMDG(Sea),

Not classified.

IATA/ICAO (Air):

#### 14.2 UN proper shipping name

ADR/RID(Land),IMDG(Sea),

Not classified.

IATA/ICAO (Air):

## 14.3 Transport hazard class(es)

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ADR/RID(Land),IMDG(Sea),

Not classified.

IATA/ICAO (Air):

14.4 Packing group

ADR/RID(Land),IMDG(Sea),

IATA/ICAO (Air):

Not classified.

14.5 Environmental hazards

ADR/RID(Land), IMDG(Sea),

Not classified.

IATA/ICAO (Air):

14.6 Special precautions for user

Not available.

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

Not available.

14.8 Additional transport information

Non-hazardous substance.

No labelling is required in accordance with the Transport of Dangerous Goods Regulations.

#### **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.

15.2 Chemical safety assessment

Not required.

#### **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

International Maritime Code for Dangerous Goods IMDG: **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

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STOT: Specific Target Organ Toxicity

UN (number): United Nations (number)

vPvB: very Persistent and very Bioaccumalative

#### 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

Not applicable.

#### 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 FAC SECUNDUM ARTEM NV info@magis-pharma.be