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1 Identification of the substance/mixture and of the company/undertaking

- **Informations to product No. g357**
- **Product name:**

Vinum Condurango Condurangowein

- **Supplier of the Product / responsible Company:**

Caesar & Loretz GmbH
Herderstr. 31
40721 Hilden
Tel.: 02103/4994-0
Fax: 02103/32360
e-mail: info@caelo.de

- **Emergency telephone:**

Giftinformationszentrum Mainz
Langenbeckstr. 1, 55131 Mainz
Tel.: 06131/19240

- **Relevant identified uses of the substance or mixture and uses advised against:**

No further relevant information available.

- **Application of the substance / mixture:**

Ingredient for pharmaceutical drugs or active pharmaceutical ingredient.

2 Hazards identification

- **Hazard classification:** The substance is not classified as dangerous according to European Union legislation.

3 Composition / information on ingredients

- **Description:** Medical base wine with extract from Condurango bark.

CAS-No. Substance name

84787-66-6 Marsdenia Condurango Extract

- **EINECS-No.:** 284-108-5

· **REACH Reg. No.:** Exempted from the obligation to register according to Annex 4 / 5 REACH-regulation.

- **INCI-Name:** Marsdenia Condurango Extract

CAS-No. Substance name

64-17-5 Ethanol (15% (V/V)) GHS02, H226

- **EINECS-No.:** 200-578-6

· **REACH Reg. No.:** 01-2119457610-43-0010


- **INCI-Name:** Alcohol

CAS-No. Substance name

7732-18-5 Water (ad 100%)

- **EINECS-No.:** 231-791-2

· **REACH Reg. No.:** Exempted from the obligation to register according to Annex 4 / 5 REACH-

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regulation.

• **INCI-Name:** Aqua

4 First aid measures

- **after skin contact:** Wash away with water
- **after eye contact:** Rinse out with plenty of water with the eyelid wide open.
- **after swallowing:** In low quantities not toxic.

5 Fire-fighting measures

- **Suitable extinguishing media:** All regular extinguishing media can be used. Select fire fighting measures suitable to surrounding environment.
- **Specific hazards during fire fighting:** Combustible, but not flammable. In case of fire dangerous vapours/gases can be generated: Smoke gases.
- **Additional information:** Prevent fire extinguishing water from contaminating surface water, the ground water system or soil. Residues must be deposited according to local regulations.

6 Accidental release measures

- **Personal protective measures:** Avoid contact with substance.
- **Environmental protective measures:** No special measures required.
- **Methods for cleaning:** Absorb with liquid-binding material: Sand, silica gel, acid binder, universal binder, saw dust.

7 Handling and storage


- **Handling:** No special requirements.
- **Advice on safe handling:** No special measures required.
- **Informations to fire or explosion protection:** No special measures required.
- **Storage:**
- **Requirements for storage areas and containers:** Tightly closed. Store at a dry place. At room temperature (+15°C to +25°C).

8 Exposure controls / personal protective equipment

Components with limit values that require monitoring at the workplace:

64-17-5 Ethanol; MAK: 1900 mg/m³

- **Personal protective equipment:**
- **Respiratory protection:** Not required.
- **Hand protection:** Not required.
- **Eye protection:** Safety glasses.

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9 Physical and chemical properties

- **Form:** liquid
- **Colour:** brown
- **Odour:** characteristic
- **Melting point / melting range:** not determined
- **Boiling point / boiling range:** ca. 90 °C
- **Flash point:** not determined
- **Density:** (20 °C) 1,05 g/cm³
- **Solubility in / Miscibility with**
- **Water:** completely miscible

10 Stability and reactivity

- **Thermal decomposition / conditions to avoid:** No decomposition during appropriate use.
- **Materials to avoid:** Oxidants
- **Hazardous reactions:** No hazardous reactions known.
- **Hazardous decomposition products:** none

11 Toxicological information

- **Additional toxicological informations:**
In case of appropriate handling and usage the product does not cause harmful effects.

12 Ecological information


- **Information about elimination (persistence and degradability):**
Naturally occurring substance: Readily biodegradable.
- **Water hazard class:** 1 (self classification): slightly hazardous for water.

13 Disposal considerations

- **Product:**
- **Recommendation:** Disposal according to local regulations as pharmaceutical waste.
- **Empty contaminated packaging:**
- **Recommendation:** Disposal according to the local regulations.

14 Transport informations

- **Land transport according to ADR:**
Not classified as dangerous in the meaning of transport regulations.

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15 Regulatory information

· **Labelling according to actual legislation (GHS, Globally Harmonized System of Classification and Labelling of Chemicals):**

The product does not need to be labelled according to GHS-regulations.

· **National regulations (Germany):**

· **Water hazard class:** see chapter 12

· **Storage class TRGS 510:** 12

· **VbF class:** -

16 Other Information

The information provided in this MSDS is correct to the best of our knowledge at the date of edition.

· **Reason for last revision:** Adjustment to regulation (EC) 1907/2006 (REACH) and GHS-labelling system.