Trade name: Nux vomica Urtinktur

Substance number: 258085

Version: 3 / CH Replaces Version: 2 / CH Date revised: 17.12.2018

HANSELER

Print date: 02.10.19

# **SECTION 1: Identification of the substance/mixture and of the** company/undertaking

#### **1.1. Product identifier**

Nux vomica Urtinktur Item No.

25808500

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

## Use of the substance/preparation

Medicinal product

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

## Address/Manufacturer

Hänseler AG Industriestrasse 35 9100 Herisau Telephone no. 0041 (0)71 353 58 58 E-mail address of sdb@haenseler.ch person responsible for this SDS

## 1.4. Emergency telephone number

Switzerland :145 / Abroad +41 (0)44 251 51 51

# **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008) Flam. Liq. 2 H225

## 2.2. Label elements

## Labelling according to regulation (EC) No 1272/2008

## Hazard pictograms



Signal word Danger Hazard statements H225

Highly flammable liquid and vapour.

#### **Precautionary statements**

| P210        | Keep away from heat, hot surfaces, sparks, open flames and other ignition                                 |
|-------------|---|
|             | sources. No smoking.  |
| P233        | Keep container tightly closed.  |
| P243        | Take action to prevent static discharges.   |
| P280        | Wear protective gloves/protective clothing/eye protection/face protection.                                |
| P370+P378.1 | In case of fire: Use water sprayjet, carbon dioxide, alcohol-resistant foam or dry powder for extinction. |



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Store in a well-ventilated place. Keep cool.

# **SECTION 3: Composition/information on ingredients**

## 3.2. Mixtures

## Chemical characterization

Nux vomica Urtinktur Extract of herbal drugs Nux vomica Urtinktur Medicinal products

## **Further ingredients**

#### Ethanol

CAS No. 64-17-5 EINECS no. 200-578-6 Advice: [4] Classification (Regulation (EC) No. 1272/2008) Flam. Liq. 2 H225

#### Note

[4] Voluntary information

#### Other information

The product is an article within the meaning of Article 3 No. 3 of the REACH Regulation and thus not to be labelled according to the CLP regulation. The compilation of the Safety Data sheet is not required according to Article 31 REACH Regulation for articles and is done on a voluntary basis.

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

#### **General information**

If you feel unwell, seek medical advice (show the label where possible). Take off contaminated clothing and shoes immediately.

#### After inhalation

Ensure supply of fresh air. In the event of symptoms take medical treatment. Irregular breathing/no breathing: artificial respiration.

#### After skin contact

Wash immediately with plenty of water for several minutes. Consult a doctor if skin irritation persists.

#### After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). In case of irritation consult an oculist.

#### After ingestion

Rinse out mouth and give plenty of water to drink. Never give anything by mouth to an unconscious person. Summon a doctor immediately.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

## Suitable extinguishing media

Water spray jet, Carbon dioxide, Alcohol-resistant foam, Dry powder, Extinguishing measures to suit surroundings

#### Non suitable extinguishing media

Full water jet



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## 5.2. Special hazards arising from the substance or mixture

In the event of fire the following can be released: Carbon monoxide (CO); In the event of a fire, toxic and combustible gases can be formed. Carbon dioxide (CO2)

## 5.3. Advice for firefighters

### Special protective equipment for fire-fighting

Wear full protective suit. Use self-contained breathing apparatus.

#### Other information

Cool endangered containers with water spray jet.

## **SECTION 6: Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures** Ensure adequate ventilation. Remove persons to safety. Keep away sources of ignition.

## 6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

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

Take up with absorbent material (eg sand, kieselguhr, universal binder). Send in suitable containers for recovery or disposal. Clean up affected area.

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

## Advice on safe handling

Keep away from heat and sources of ignition. Take action to prevent static discharges.

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

## Requirements for storage rooms and vessels

Keep tightly closed in a dry and cool place. Storage rooms must be properly ventilated.

## **SECTION 8: Exposure controls/personal protection**

## 8.2. Exposure controls

## General protective and hygiene measures

Avoid any contact with the body. Observe the usual precautions for handling chemicals. Keep away from food-stuffs, beverages and feed-stocks.

#### **Respiratory protection**

necessary; Do not breathe vapours, dust or aerosol. Provide adequate ventilation.

#### Hand protection

Appropriate Material Gloves / resistant to chemicals

## Eye protection

Tightly fitting safety glasses

## Body protection

Fire-resistant protective clothing

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties Form

| Safety data sheet in accordance   | with regul                                | ation (EC) N                                 | lo 1907/2 | 2006          |              | HÄNSELER (*             |
|---|---|--|-----------|---------------|--------------|-------------------------|
| Trade name: Nux vomica Urtinktur  |   |  |           |               |              |                         |
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|   |   | Replaces                                     | Version:  | 2 / CH        |              | Print date: 02.10.1     |
| Colour  | yell                                      | ow   |           |               |              |                         |
| Odour   | odo                                       | urless                                       |           |               |              |                         |
| Initial boiling point and b   | oiling rar                                | nge  |           |               |              |                         |
| Value<br>Source   | >   | 78<br>STIS-Stoffda                           | tophonk   |               | °C           |                         |
| Flash point   | GE  | 5115-51011ua                                 | lenbank   |               |              |                         |
| Remarks   | No  | data availabl                                | e         |               |              |                         |
| Vapour pressure   |   |  | 0         |               |              |                         |
| Value   | <   | 5.8  |           |               | kPa          |                         |
| Source  | GE  | STIS-Stoffda                                 | tenbank   |               |              |                         |
| Density   |   |  |           |               |              |                         |
| Value   |   | 0.888  | to        | 0.903         | g/cm³        |                         |
| SECTION 10: Stability a   | nd reac                                   | tivity                                       |           |               |              |                         |
| <b>10.1. Reactivity</b><br>Risk of ignition or formatic   | on of inflam                              | mable gases                                  | or vapo   | urs with: Ai  | r            |                         |
| 10.2. Chemical stability<br>No decomposition if store   | d and appli                               | ed as directe                                | ed.       |               |              |                         |
| 10.3. Possibility of hazardo<br>Keep away from sources  |   |  | decompo   | osition if st | ored and ap  | plied as directed.      |
| <b>10.4. Conditions to avoid</b><br>Heat  |   |  |           |               |              |                         |
| <b>10.5. Incompatible materia</b><br>Alkaline metals, Ammonia   |   | s, Oxidising a                               | gents     |               |              |                         |
| <b>10.6. Hazardous decompos</b><br>Hazardous determin deco<br>gases/vapours   |   |  | rbon mor  | noxide, Ca    | bon dioxide  | e, Flammable            |
| SECTION 11: Toxicolog   | ical info                                 | ormation                                     |           |               |              |                         |
| 11.1. Information on toxico   |   |  |           |               |              |                         |
| Acute oral toxicity (Com  | •   |  |           |               |              |                         |
|   | · ····                                    |  |           |               |              |                         |
| Ethanol   |   |  |           |               |              |                         |
| Ethanol<br>Species  | rat                                       |  |           |               |              |                         |
| Species<br>LD50   |   | 7060   |           |               | mg/kg        | 740,4070                |
| Species<br>LD50<br>Source   |   |  | olied Pha |               | 0 0          | g. 718, 1970.           |
| Species<br>LD50<br>Source<br><b>Ethanol</b>   | Toxico                                    |  | olied Pha |               | 0 0          | g. 718, 1970.           |
| Species<br>LD50<br>Source   |   |  | lied Pha  | rmacology     | 0 0          | g. 718, 1970.           |
| Species<br>LD50<br>Source<br><b>Ethanol</b><br>Species  | Toxico<br>rat                             | logy and App<br>10470                        | olied Pha | rmacology     | . Vol. 16, P | g. 718, 1970.           |
| Species<br>LD50<br>Source<br>Ethanol<br>Species<br>LD50<br>Acute dermal toxicity (Co<br>Ethanol   | Toxico<br>rat<br>componen                 | logy and App<br>10470                        | blied Pha | rmacology     | . Vol. 16, P | g. 718, 1970.           |
| Species<br>LD50<br>Source<br>Ethanol<br>Species<br>LD50<br>Acute dermal toxicity (Co<br>Ethanol<br>Species                                      | Toxico<br>rat                             | logy and App<br>10470<br><b>ts)</b>          | olied Pha | rmacology     | . Vol. 16, P | g. 718, 1970.           |
| Species<br>LD50<br>Source<br>Ethanol<br>Species<br>LD50<br>Acute dermal toxicity (Co<br>Ethanol<br>Species<br>LD50                              | Toxico<br>rat<br><b>omponen</b><br>rabbit | logy and App<br>10470<br><b>ts)</b><br>15800 | blied Pha | rmacology     | . Vol. 16, P | g. 718, 1970.           |
| Species<br>LD50<br>Source<br>Ethanol<br>Species<br>LD50<br>Acute dermal toxicity (Co<br>Ethanol<br>Species<br>LD50<br>Acute inhalative toxicity | Toxico<br>rat<br><b>omponen</b><br>rabbit | logy and App<br>10470<br><b>ts)</b><br>15800 | olied Pha | rmacology     | . Vol. 16, P | g. 718, 1970.           |
| Species<br>LD50<br>Source<br><b>Ethanol</b><br>Species<br>LD50<br><b>Acute dermal toxicity (Co</b><br><b>Ethanol</b><br>Species<br>LD50         | Toxico<br>rat<br><b>omponen</b><br>rabbit | logy and App<br>10470<br><b>ts)</b><br>15800 | blied Pha | rmacology     | . Vol. 16, P | g. 718, 1970.           |

|   | with regulat  | ion (EC) No 19  | 07/2006                                    |                              |                        |
|---|---|---|--|------------------------------|------------------------|
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|   |   | Replaces Vers   | ion: 2/CH                                  |                              | Print date: 02.10      |
| Duration of exposure<br>Administration/Form   | 4<br>Vapors   | h h   |  |                              |                        |
| Skin corrosion/irritation (   | Componer  | nts)  |  |                              |                        |
| Ethanol<br>evaluation   | non-irrita  | nt  |  |                              |                        |
| Serious eye damage/irrita<br>Remarks  |   | act with the pro  | duct may lea                               | d to irritation.             |                        |
| Serious eye damage/irrita   | ation (Com  | ponents)  |  |                              |                        |
| Ethanol<br>evaluation   | irritant  |   |  |                              |                        |
| Mutagenicity (Component   | ts)   |   |  |                              |                        |
| Ethanol<br>evaluation   | No mutaç  | genicity in the A   | mes-test.                                  |                              |                        |
| Experience in practice  | ·   |   |  |                              |                        |
| The solvent vapours cause<br>nervous system and can ca<br>feeling. Liver damage is po   | ause headad   |   |  |                              |                        |
| Other information   |   |   |  |                              |                        |
| When handled appropiately effects are known.<br>Product specific toxicologic  | -   | • •   | experience wit                             | th this produc               | t, no adverse health   |
| SECTION 12: Ecological  | informa   | <u>tion</u>   |  |                              |                        |
| 12.2. Persistence and degra   | adability   |   |  |                              |                        |
| Biodegradability (Compo   | nents)  |   |  |                              |                        |
| Ethanol   |   |   |  |                              |                        |
| evaluation  | •   | iodegradable  |  |                              |                        |
| Chemical oxygen demand  |   | omponents)  |  |                              |                        |
| Ethanol   | 0   | .93 to  | 1.67                                       |                              |                        |
| Value   |   | .93 to  |  | mg/g                         |                        |
| Value<br>12.5. Results of PBT and vF  | PvB asses   |   |  | mg/g                         |                        |
|   | PvB asses   |   |  | mg/g                         |                        |
| 12.5. Results of PBT and vF   |   | sment   |  |                              | subsection.            |
| 12.5. Results of PBT and vF<br>General information<br>There is no data available<br>Evaluation of persistance   | on the produ  | sment<br>oct apart from th<br>ccumulation   | e informatior                              |                              | subsection.            |
| 12.5. Results of PBT and vF<br>General information<br>There is no data available  | on the produce and bioacters PBT/vPv  | sment<br>oct apart from th<br>cumulation  <br>B-criterions  | e information                              | n given in this              |                        |
| 12.5. Results of PBT and vF<br>General information<br>There is no data available<br>Evaluation of persistance<br>The Substance doesn't me   | on the produ<br>and bioac<br>eets PBT/vPv<br>and bioac  | sment<br>oct apart from th<br>cumulation  <br>/B-criterions<br>cumulation                                       | e information                              | n given in this              |                        |
| 12.5. Results of PBT and vF<br>General information<br>There is no data available<br>Evaluation of persistance<br>The Substance doesn't me<br>Evaluation of persistance<br>Ethanol   | on the produ<br>and bioac<br>eets PBT/vPv<br>and bioac  | sment<br>oct apart from th<br>cumulation  <br>/B-criterions<br>cumulation                                       | e information                              | n given in this              |                        |
| 12.5. Results of PBT and vF<br>General information<br>There is no data available<br>Evaluation of persistance<br>The Substance doesn't me<br>Evaluation of persistance<br>Ethanol<br>The Substance doesn't me   | on the produ<br>e and bioac<br>eets PBT/vPv<br>and bioac<br>eets PBT/vPv                                | sment<br>act apart from th<br>cumulation  <br>PB-criterions<br>cumulation  <br>PB-criterions                    | e information<br>potential<br>potential (C | n given in this<br>omponents | )                      |
| 12.5. Results of PBT and vF<br>General information<br>There is no data available<br>Evaluation of persistance<br>The Substance doesn't me<br>Evaluation of persistance<br>Ethanol<br>The Substance doesn't me<br>12.6. Other adverse effects<br>General information / eco<br>Do not allow undiluted proc            | on the produce and bioace ets PBT/vPv and bioace ets PBT/vPv ets PBT/vPv blogy duct or large            | sment<br>act apart from the<br>cumulation p<br>B-criterions<br>cumulation p<br>B-criterions<br>quantities of it | e information<br>potential<br>potential (C | n given in this<br>omponents | )                      |
| 12.5. Results of PBT and vF<br>General information<br>There is no data available<br>Evaluation of persistance<br>The Substance doesn't me<br>Evaluation of persistance<br>Ethanol<br>The Substance doesn't me<br>12.6. Other adverse effects<br>General information / eco<br>Do not allow undiluted proc<br>system. | on the produce and bioace ets PBT/vPv and bioace ets PBT/vPv ets PBT/vPv blogy duct or large consider a | sment<br>act apart from the<br>cumulation p<br>B-criterions<br>cumulation p<br>B-criterions<br>quantities of it | e information<br>potential<br>potential (C | n given in this<br>omponents | )                      |



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Disposal recommendations for the product Disposal in compliance with local and national regulations. Disposal recommendations for packaging

Dispose of as unused product.

# **SECTION 14: Transport information**

|                                  | Land transport ADR/RID | Marine transport<br>IMDG/GGVSee | Air transport<br>ICAO/IATA |
|----------------------------------|------------------------|---------------------------------|----------------------------|
| Tunnel restriction code          | D/E                    |                                 |                            |
| 14.1. UN number                  | 1293                   | 1293                            | 1293                       |
| 14.2. UN proper shipping name    | TINCTURES, MEDICINAL   | TINCTURES, MEDICINAL            | TINCTURES, MEDICINAL       |
| 14.3. Transport hazard class(es) | 3                      | 3                               | 3                          |
| Label                            | *                      | *                               | *                          |
| 14.4. Packing group              | II                     | II                              | 11                         |
| Limited Quantity                 | 11                     |                                 |                            |
| Transport category               | 2                      |                                 |                            |

# **SECTION 15: Regulatory information**

# **SECTION 16: Other information**

## Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\* This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.