



Trade name: Matricariae extr fluid 0.3% äth Öl

Date revised: 15.02.08

Dangerous substance number:

Version: 1 / CH

Date of printing: 15.02.08

## 01. Identification of the substance/preparation and of the company/undertaking

### Trade name

Matricariae extr fluid 0.3% äth Öl  
Item-No. 22505000

### Company/undertaking identification

#### Address

Hänseler AG  
Industriestrasse 35  
9101 Herisau  
Telephone no. 0041 (0)71 353 58 58  
Emergency telephone 0041 (0)44 251 51 51

## 02. Hazards identification

### Classification

Classification R10

### R phrases

10 Flammable.

## 03. Composition / information on ingredients

### Chemical characterization

Medicinal products  
Extract of herbal drugs

### Hazardous ingredients

#### Ammonia ...%

CAS no. 1336-21-6  
EINECS no. 215-647-6  
Concentration < 1 %  
Classification N, R50  
C, R34

#### Ethanol

CAS no. 64-17-5  
EINECS no. 200-578-6  
Concentration >= 25 < 50 %  
Classification F, R11

## 04. 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.

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**After ingestion**

Consult a physician if necessary.. Rinse out mouth and give plenty of water to drink.

**05. Fire-fighting measures****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

**Special exposure hazards arising from the substance or preparation itself, its combustion products or from resulting gases**In the event of a fire, toxic and combustible gases can be formed.; In the event of fire the following can be released:; Carbon monoxide (CO); Carbon dioxide (CO<sub>2</sub>)**Special protective equipment for fire-fighting**

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

**Other information**

Cool endangered containers with water spray jet.

**06. Accidental release measures****Personal precautions**

Ensure adequate ventilation.. Remove persons to safety.. Keep away sources of ignition.

**Environmental precautions**

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

**Methods for cleaning up**

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

**07. Handling and storage****Handling****Advice on safe handling**

Keep away from heat and sources of ignition.. Take precautionary measures against electrostatic loading.

**Storage****Requirements for storage rooms and vessels**

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

**08. Expose controls/personal protection****Exposure limit values****Ethanol**

Type	MAK			
Value	960	mg/m <sup>3</sup>	500	ppm(V)
Short term exposure limit	1920	mg/m <sup>3</sup>	1000	ppm(V)
Short-term exposure limit	4x15			
Pregnancy group	C			

**General protective and hygiene measures**

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





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**Other information**

When handled appropriately, even after long years of experience with this product, no adverse health effects are known.

Product specific toxicological data are not known.

**12. Ecological information****General information / ecology**

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

**13. Disposal considerations****Disposal recommendations for the product**

Disposal in compliance with local and national regulations.

**Disposal recommendations for packaging**

Dispose of as unused product.

**14. Transport information****Land transport ADR/RID**

UN number	1293
Class	3
Packing group	II
Label	3
Technical name	TINCTURES, MEDICINAL
Danger releasing substance	Ethanol, Methanol

**Marine transport IMDG/GGVSee**

UN number	1293
Class	3
Packing group	II
Technical name	TINCTURES, MEDICINAL
Danger releasing substance	Ethanol, Methanol

**Air transport ICAO/IATA**

UN number	1293
Class	3
Packing group	II
Technical name	TINCTURES, MEDICINAL
Danger releasing substance	Ethanol, Methanol

**15. Regulatory information****Labelling in accordance with EC directives**

The product is classified and labelled in accordance with EC directives/the relevant national laws.

**Hazardous component(s) to be indicated on label****R phrases**

10 Flammable.

**S phrases**

2 Keep out of the reach of children.  
7 Keep container tightly closed.  
16 Keep away from sources of ignition - No smoking.  
51 Use only in well-ventilated areas.

**16. Other information**

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**R-phrases of the ingredients listed in chapter 2**

- |    |                                  |
|----|----------------------------------|
| 11 | Highly flammable.                |
| 34 | Causes burns.                    |
| 50 | Very toxic to aquatic organisms. |

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.