

Trade name: Hennae fol pulv alc superfärbend

Substance number: 092145 Version: 2 / CH Date revised: 16.02.2018

Replaces Version: 1 / CH Print date: 16.02.18

# <u>SECTION 1: Identification of the substance/mixture and of the company/undertaking \*\*\*</u>

#### 1.1. Product identifier

Hennae fol pulv alc superfärbend Item No. 092

Substance / product identification \*\*\*

INCI LAWSONIA INERMIS EXTRACT INCI CASSIA OBOVATA EXTRACT

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

#### Use of the substance/preparation

Cosmetics

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

#### **Address**

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

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

#### 2.2. Label elements

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

EUH208 Contains sodium 2-amino-4,6-dinitrobenzen-1-olate, May produce an allergic reaction.

#### 2.3. Other hazards

No special hazards have to be mentioned.

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

#### 3.2. Mixtures

#### Chemical characterization

plant extract

#### Hazardous ingredients (Regulation (EC) No. 1272/2008) \*\*\*

#### sodium 2-amino-4,6-dinitrobenzen-1-olate

CAS No. 831-52-7 EINECS no. 212-603-8

Registration no. PRE-REGISTERED

Concentration < 1 %

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

Acute Tox. 4 H302



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Acute Tox. 4 H312 Skin Sens. 1 H317 Acute Tox. 4 H332

#### **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.

#### After skin contact

Wash skin thoroughly with water (15 min.). Consult a doctor if skin irritation persists.

#### After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). By continuous complaints consult a physician.

#### After ingestion

Rinse out mouth and give plenty of water to drink. No trials on neutralisation. Consult a physician if necessary.

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

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

#### **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

Rinse away rest with plenty of water. Take up mechanically and collect in suitable container for disposal.

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

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Provide suitable exhaust ventilation at processing machines.

#### 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 classes

Storage class according to TRGS 510 13 Non- combustible solids

Storage category (Switzerland) NG Other solid hazardous substances



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without hazardous classification/labelling

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

#### 8.2. Exposure controls

#### General protective and hygiene measures

General industrial hygiene practice. Avoid any contact with the body.

#### Respiratory protection

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

#### Hand protection

necessary

#### Eye protection

Tightly fitting safety glasses

## **SECTION 9: Physical and chemical properties**

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

**Form** Powder

**Colour** yellow to brown-green

**Odour** weak

Flash point

Value °C Remarks Not applicable

Vapour pressure

Remarks Not applicable

## **SECTION 10: Stability and reactivity**

#### 10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat.

#### 10.6. Hazardous decomposition products

In the event of fire the following can be released: Toxic gases/vapours

## SECTION 11: Toxicological information \*\*\*

#### 11.1. Information on toxicological effects

#### **Acute oral toxicity (Components)**

#### sodium 2-amino-4,6-dinitrobenzen-1-olate

Species mouse

LD50 378 mg/kg

Source REACH registration dossier

#### **Acute dermal toxicity (Components)**

#### sodium 2-amino-4,6-dinitrobenzen-1-olate

Species rabbit

LD50 > 5000 mg/kg

Remarks negative on animals

Source REACH registration dossier

#### **Acute inhalative toxicity (Components)**



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#### sodium 2-amino-4,6-dinitrobenzen-1-olate

Species rat

LCLo > 4700 mg/m<sup>3</sup>

Source REACH registration dossier

#### Skin corrosion/irritation (Components)

#### sodium 2-amino-4,6-dinitrobenzen-1-olate

evaluation non-irritant

Source REACH registration dossier

#### Serious eye damage/irritation (Components)

#### sodium 2-amino-4,6-dinitrobenzen-1-olate

evaluation non-irritant

Source REACH registration dossier

#### **Sensitization (Components)**

#### sodium 2-amino-4,6-dinitrobenzen-1-olate

Species mouse evaluation sensitizing

Source REACH registration dossier

#### **Reproduction toxicity (Components)**

#### sodium 2-amino-4,6-dinitrobenzen-1-olate

Species rat

evaluation No negative effects

Source REACH registration dossier

## SECTION 12: Ecological information

#### 12.1. Toxicity

#### Fish toxicity

Remarks No data available.

#### 12.2. Persistence and degradability

#### **Biodegradability**

evaluation not readily degradable

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### 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

Non-dangerous goods

#### Marine transport IMDG/GGVSee

The product does not constitute a hazardous substance in sea transport.

#### Air transport ICAO/IATA

The product does not constitute a hazardous substance in air transport.



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## **SECTION 15: Regulatory information \*\*\***

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

#### Water Hazard Class (Germany) \*\*\*

Water Hazard Class

WGK 2

(Germany) Remarks

Derivation of WGK according to Annex 1 No. 5.2 AwSV

#### 15.2. Chemical safety assessment

For this substance a chemical safety assessment has not been carried out.

## **SECTION 16: Other information**

#### Hazard statements listed in Chapter 3

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H317 May cause an allergic skin reaction.

H332 Harmful if inhaled.

#### **CLP categories listed in Chapter 3**

Acute Tox. 4 Acute toxicity, Category 4
Skin Sens. 1 Skin sensitization, Category 1

#### **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.