


Page 1 of 4  Print Date 28.11.2018	<b>Material Safety Data Sheet</b> according to Regulation (EC) No. 1907/2006 (REACH)  Dapson, API	 Revision Date 28.11.2018
--	---	---

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

· Informations to product No. 4205

· Product name:

**Dapson, API**  
Dapsonum

· 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

## 2 Hazards identification

· GHS-Labeling Elements:



· Signal word: Warning

· H-Phrases:

H302 Harmful if swallowed

· P-Phrases:

P264 Wash thoroughly after handling.

P301 IF SWALLOWED:

P312 Call a POISON CENTER or doctor/physician if you feel unwell

**Acute Tox. 4**

## 3 Composition / information on ingredients

**CAS-No. Substance name**

80-08-0 Dapson


· EINECS-No.: 201-248-4

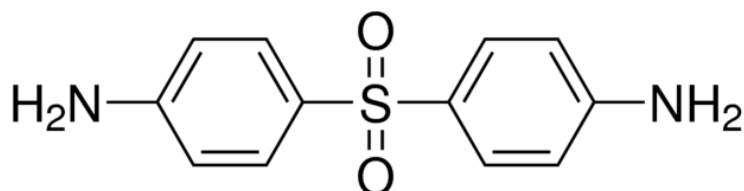
· Index-No.: 612-084-00-1

· REACH Reg. No.: 01-2119949572-30-0000

· INCI-Name: -

· Chemical characterization:

<p>Page 2 of 4</p> <p>Print Date 28.11.2018</p>	<p><b>Material Safety Data Sheet</b> according to Regulation (EC) No. 1907/2006 (REACH)</p> <p>Dapson, API</p>	 <p>Revision Date 28.11.2018</p>
---	--	---



#### 4 First aid measures

- **after inhalation:** Bring the person out of the contaminated area to fresh air, Seek medical help immediately. Show product-label or this MSDS.
- **after skin contact:** Wash away with water and soap immediately and rinse off.
- **after eye contact:** Rinse out with plenty of water with the eyelid wide open. If irritation continues, call in ophthalmologist.
- **after swallowing:** seek medical advice immediately.

#### 5 Fire-fighting measures

- **Suitable extinguishing media:**  
All regular extinguishing media can be used. Select fire fighting measures suitable to surrounding environment.
- **Special protective equipment for fire-fighters:** No special measures required.

#### 6 Accidental release measures


- **Personal protective measures:** Avoid contact with substance.
- **Methods for cleaning:** Take up dry. Disposal according to Chapter 13 of this MSDS. Clean up with water.

#### 7 Handling and storage

- **Handling:** Good ventilation of working place to avoid vapours.
- **Storage:**
- **Requirements for storage areas and containers:** Tightly closed. Store at a dry place. At room temperature ( +15°C to +25°C ). Do not store in the immediate vicinity of strong alkalis, strong acids, ignition sources, exposure to direct sunlight.

#### 8 Exposure controls / personal protective equipment

- **Personal protective equipment:**
- **Respiratory protection:** Dust protection mask.
- **Hand protection:** Protection gloves of latex or rubber.
- **Eye protection:** Safety glasses.

<p>Page 3 of 4</p> <p>Print Date 28.11.2018</p>	<p><b>Material Safety Data Sheet</b> according to Regulation (EC) No. 1907/2006 (REACH)</p> <p>Dapson, API</p>	 <p>Revision Date 28.11.2018</p>
---	--	---

## 9 Physical and chemical properties

- **Form:** solid, powder
- **Colour:** light yellow
- **Odour:** nearly odourless
- **Melting point / melting range:** 175 – 177 °C
- **Boiling point:** not determined
- **Flash point:** not determined
- **Density:** not determined
- **Solubility in / Miscibility with**
- **Water:** (37 °C) 0,38 g/l

## 10 Stability and reactivity

- **Stability:** Stable under normal conditions.
- **Conditions to avoid:** Direct sunlight. Extremely high or low temperatures.
- **Avoid:** Strong acids, Strong bases
- **Hazardous reactions:** No hazardous reactions known.
- **Hazardous decomposition products:** none, if used appropriately.
- **Dangerous products of decomposition:** under high temperature, may decompose, thus free of toxic vapors. Carbon dioxide, carbon monoxide, nitrogen oxides, sulfur oxides, smoke.

## 11 Toxicological information


- **Acute toxicity:**  
LD50 (oral, rat): 1000 mg/kg  
LD50 (skin, rabbit: > 4000 mg/kg
- **Primary irritant effect:**
- **on skin:** No data available.
- **on eyes:** No data available.
- **Sensitization:** No data available.
- **CMR-Effects:** No reproduction toxicity, genotoxicity or carcinogenicity.

## 12 Ecological information

- **Persistence-degradability:** This product is biodegradable.
- **Additionally informations:** an entry in the environment must be avoided.

## 13 Disposal considerations

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

<p>Page 4 of 4</p> <p>Print Date 28.11.2018</p>	<p><b>Material Safety Data Sheet</b> according to Regulation (EC) No. 1907/2006 (REACH)</p> <p>Dapson, API</p>	 <p>Revision Date 28.11.2018</p>
---	--	---

## 14 Transport informations

- **Land transport according to ADR:**

Not classified as dangerous in the meaning of transport regulations.

## 15 Regulatory information

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

The product is classified and labelled according to GHS-regulations.

- **Hazard symbols:** GHS07

- **Signal word:** Warning

- **H-Phrases:**

H302 Harmful if swallowed

- **P-Phrases:**

P264 Wash thoroughly after handling.

P301 IF SWALLOWED:

P312 Call a POISON CENTER or doctor/physician if you feel unwell

- **National regulations (Germany):**

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

- **Storage class TRGS 510:** 11

## 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.