

Trade name: Gelatina alba golddr pulvis

Substance number: 063896 Version: 2 / CH Date revised: 21.12.2018

Replaces Version: 1 / CH Print date: 04.10.19

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

## 1.1. Product identifier

Gelatina alba golddr pulvis

Item No. 06389600

# Substance / product identification

CAS-No. 9000-70-8 EINECS-No. 232-554-6

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

# Use of the substance/preparation

Food, pharmacy

# 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

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

The product does not require a hazard warning label in accordance with Regulation (EC) No 1272/2008.

## 2.3. Other hazards

No special hazards have to be mentioned.

# SECTION 3: Composition/information on ingredients

#### Other information

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

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

#### **General information**

No special measures necessary.

#### After inhalation

Ensure supply of fresh air. Keep breathing passages free.

#### After skin contact



Trade name: Gelatina alba golddr pulvis

Substance number: 063896 Version: 2 / CH Date revised: 21.12.2018

Replaces Version: 1 / CH Print date: 04.10.19

In case of contact with skin wash off with warm water. In general the product isn't skin irritating.

#### After eye contact

Remove contact lenses. In case of contact with eyes rinse thoroughly with water.

#### After ingestion

In the event of symptoms take medical treatment.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

#### Suitable extinguishing media

Carbon dioxide, Dry powder, Sand, Water spray jet, Extinguishing measures to suit surroundings

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

In case of combustion, evolution of health hazardous partially burned gases.

## 5.3. Advice for firefighters

## Special protective equipment for fire-fighting

Use self-contained breathing apparatus.

# SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Not required. High risk of slipping due to leakage/spillage of product.

# 6.2. Environmental precautions

No special measures required.

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

To pick up dry. Avoid raising dust. Rinse away rest with plenty of water.

## 6.4. Reference to other sections

Dangerous substances are not released.

# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

#### Advice on safe handling

Avoid dust formation. Provide exhaust ventilation if dust is formed.

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

#### Storage stability

Store at room temperature.

Storage life: < 1 month

#### Requirements for storage rooms and vessels

Keep in a dry place.

#### Further information on storage conditions

Protect from sun. Protect from contamination.

# SECTION 8: Exposure controls/personal protection

## 8.2. Exposure controls

#### General protective and hygiene measures

Observe the usual precautions for handling chemicals.



Trade name: Gelatina alba golddr pulvis

Substance number: 063896 Version: 2 / CH Date revised: 21.12.2018

Replaces Version: 1 / CH Print date: 04.10.19

#### **Respiratory protection**

Breathing apparatus in the event of aerosol. Dust mask; Particle filter half mask, filter P1

## **Hand protection**

Gloves of nitrile rubber - NBR

#### Eye protection

Safety glasses

## **Body protection**

Clothing as usual in the chemical industry.

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

# 9.1. Information on basic physical and chemical properties

Form Powder
Form Granules
Colour slightly yellow

**Colour** amber

**Odour** slight, original odour

pH value

Value 4.0 to 7.0

**Melting point** 

Remarks not determined

Flash point

Remarks Not applicable

**Density** 

Remarks not determined

Solubility in water

Remarks No data available

Ignition temperature

Value 610 °C

#### 9.2. Other information

#### Other information

The product is not dangerous for explosions.

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No decomposition if stored and applied as directed.

#### 10.2. Chemical stability

No decomposition if stored and applied as directed.

## 10.3. Possibility of hazardous reactions

No decomposition if stored and applied as directed.

## 10.4. Conditions to avoid

No decomposition if stored and applied as directed.

#### 10.5. Incompatible materials

None known

# 10.6. Hazardous decomposition products



Trade name: Gelatina alba golddr pulvis

Substance number: 063896 Version: 2 / CH Date revised: 21.12.2018

Replaces Version: 1 / CH Print date: 04.10.19

No hazardous decomposition products known when handled according to prescibed instructions.

# **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

**Acute oral toxicity** 

Species rat

LD50 > 5000 mg/kg

Skin corrosion/irritation

Remarks No effect of irritation known.

Serious eye damage/irritation

Remarks No effect of irritation known

**Sensitization** 

Remarks No sensitation effect known.

Other information

No toxicological data are available.

# **SECTION 12: Ecological information**

# 12.1. Toxicity

Fish toxicity

Remarks No data available.

Daphnia toxicity

Remarks No data available.

Algae toxicity

Remarks No data available.

# 12.2. Persistence and degradability

Biodegradability

evaluation Readily biodegradable

#### 12.5. Results of PBT and vPvB assessment

## Evaluation of persistance and bioaccumulation potential

The product contains no PBT or vPvB substances.

# **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

Uncontaminated packaging may be taken for recycling. Disposal in compliance with local and national regulations.

# SECTION 14: Transport information



Trade name: Gelatina alba golddr pulvis

Substance number: 063896 Version: 2 / CH Date revised: 21.12.2018

Replaces Version: 1 / CH Print date: 04.10.19

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number	Non-dangerous goods	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.

# **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

Not water hazardous

(Germany)

Remarks Classification according to Annex 3 VwVwS

# **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.