

Trade name: Maltodextrin/Fabrikation

Substance number: 065445 Version: 2 / CH Date revised: 10.02.11

Replaces Version: 1 / CH Date of printing: 27.09.12

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

#### 1.1. Product identifier

Maltodextrin/Fabrikation

Item-No. 06544500

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

### Use of the substance/preparation

flavoring agent, Active pharmacutical substance

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

#### **Address**

Hänseler AG Industriestrasse 35 9101 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

### 2. Hazards identification

#### 2.2. Label elements

#### Labelling in accordance with EC directives 1999/45/EC and 67/548/EEC

The product does not require a hazard warning label in accordance with EC directives/the relevant national laws.

#### 2.3. Other hazards

No special hazards have to be mentioned.

### 3. Composition/information on ingredients

#### Substance / product identification

CAS-Nr. 9050-36-6 EINECS-Nr. 232-940-4

### 4. First aid measures

### 4.1. Description of first aid measures

#### **General information**

No special measures necessary.

#### After inhalation

Ensure supply of fresh air. In the event of symptoms take medical treatment.

#### After skin contact

In general the product isn't skin irritating.

#### After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.).



Trade name: Maltodextrin/Fabrikation

Substance number: 065445 Version: 2 / CH Date revised: 10.02.11

Replaces Version: 1 / CH Date of printing: 27.09.12

#### After ingestion

By continuous complaints consult a physician.

### 5. Firefighting measures

### 5.1. Extinguishing media

### Suitable extinguishing media

Carbon dioxide, Dry powder, Water spray jet, Extinguish greater fire with water spray or alcohol-resistant foam.

### 5.3. Advice for firefighters

#### Special protective equipment for fire-fighting

No special measures required.

### 6. Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Not required.

### 6.2. Environmental precautions

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

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

Pick up mechanically.

#### 6.4. Reference to other sections

Dangerous substances are not released.

# 7. Handling and storage

### 7.1. Precautions for safe handling

#### Advice on safe handling

No special requirements.

#### Advice on protection against fire and explosion

No special measures necessary.

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

#### Requirements for storage rooms and vessels

No special requirements.

#### Hints on storage assembly

Not required.

#### Further information on storage conditions

None

### 8. Exposure controls/personal protection

### 8.2. Exposure controls

#### **Exposure controls**

See chapter 7. No measures exceeding the ones mentioned are necessary.

#### General protective and hygiene measures

Observe the usual precautions when handling chemicals.



Trade name: Maltodextrin/Fabrikation

Substance number: 065445 Version: 2 / CH Date revised: 10.02.11

Replaces Version: 1 / CH Date of printing: 27.09.12

#### **Respiratory protection**

Not necessary.

#### Hand protection

The glove material must be sufficient impermeable and resistant to the substance. Check the tightness before wear. Gloves should be well cleaned before being removed, then stored in a well ventilated location.

### Eye protection

Not necessary.

# 9. Physical and chemical properties

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

Form Powder
Colour white
Odour odourless

**Melting point** 

Value 240 ℃

Source Safety Data Sheet Supplier

**Boiling point** 

Remarks Not determined

Source Safety Data Sheet Supplier

Flash point

Value > 80 ℃

Source Safety Data Sheet Supplier

**Flammability** 

Not ignitable

Source Safety Data Sheet Supplier

**Density** 

Remarks Not determined

Source Safety Data Sheet Supplier

Solubility in water

Remarks soluble

Source Safety Data Sheet Supplier

#### 9.2. Other information

#### Other information

The product is not dangerous for explosions. Forms esplosive mixture with air are possible.

# 10. Stability and reactivity

### 10.4. Conditions to avoid

No decomposition if stored and applied as directed.

#### 10.5. Incompatible materials

No dangerous reactions known.

#### 10.6. Hazardous decomposition products

No hazardous decomposition products known.

# 11. Toxicological information



Trade name: Maltodextrin/Fabrikation

Substance number: 065445 Version: 2 / CH Date revised: 10.02.11

Replaces Version: 1 / CH Date of printing: 27.09.12

### 11.1. Information on toxicological effects

#### Skin corrosion/irritation

valuation non-irritant

Source Safety Data Sheet Supplier

### Serious eye damage/irritation

valuation non-irritant

Source Safety Data Sheet Supplier

Sensitization

valuation non-sensitizing

Source Safety Data Sheet Supplier

#### Other information

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

By appropiate use of the product no health damage is known.

Quantitative data concerning toxicity are not available.

# 12. Ecological information

#### 12.6. Other adverse effects

#### 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

#### 13.1. Waste treatment methods

#### Disposal recommendations for the product

EWC waste code Samll amounts can be disposed together with rubbish.

#### Disposal recommendations for packaging

Disposal in compliance with local and national regulations.

# 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.

#### 14.5. Environmental hazards

no

#### Air transport ICAO/IATA

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

### 15. Regulatory information

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

### Water Hazard Class (Ger.)

Water Hazard Class (Ger.) WGK 1

Remarks Self-assessment



Trade name: Maltodextrin/Fabrikation

Substance number: 065445 Version: 2 / CH Date revised: 10.02.11

Replaces Version: 1 / CH Date of printing: 27.09.12

# 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.