

Trade name: Ferri oxidum saccharatum

Substance number: 063624 Version: 1 / CH Date revised: 22.07.10

Replaces Version: - / CH Date of printing: 28.09.12

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

#### 1.1. Product identifier

Ferri oxidum saccharatum

Item-No. 06362400

# 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

#### 2.3. Other hazards

No special hazards have to be mentioned.

# 3. Composition/information on ingredients

# Substance / product identification

CAS-Nr. 8047-67-4 EINECS-Nr. 232-464-7

# 4. First aid measures

#### 4.1. Description of first aid measures

#### **General information**

Take off contaminated clothing and shoes immediately.

#### After inhalation

Ensure supply of fresh air.

#### After skin contact

Wash off immediately with soap and water and rinse well.

#### After eye contact

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

#### After ingestion

Take medical treatment.

# 5. Firefighting measures

# 5.1. Extinguishing media

## Suitable extinguishing media

Water, Foam, Dry powder, Carbon dioxide



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# 6. Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Avoid dust formation.

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

For tall amounts: Take up mechanically and collect in suitable container for disposal. Avoid raising dust.

# 7. Handling and storage

## 7.1. Precautions for safe handling

#### Advice on safe handling

Observe the usual precautions for handling chemicals.

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

Recommended storage temperature

Value < 30 ℃

## Requirements for storage rooms and vessels

Keep tightly closed in a dry and cool place.

# 8. Exposure controls/personal protection

## 8.2. Exposure controls

#### General protective and hygiene measures

Wash hands and face after work.

#### Respiratory protection

Dust mask

#### Hand protection

necessary

#### Eye protection

Safety glasses

#### **Body protection**

plastic apron; rubber apron

# 9. Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Form Powder Colour red-brown Odour weak

рΗ

Value 5 to 8 Concentration/H2O 50 g/l Temperature 20  $^{\circ}$ 

Flash point

Value ℃

Remarks No data available

Solubility in water

Remarks easily soluble



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# 10. Stability and reactivity

## 10.4. Conditions to avoid

Protect from light and atmospheric moisture.

# 11. Toxicological information

# 11.1. Information on toxicological effects

**Acute oral toxicity** 

Remarks No data available.

**Acute dermal toxicity** 

Remarks No data available.

Acute inhalational toxicity

Remarks No data available.

Skin corrosion/irritation

Remarks No data available.

# 12. Ecological information

# 12.2. Persistence and degradability

Ready degradability

Remarks The product is biodegradable.

# 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.

# 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.

# 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



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# 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.