



Trade name: Arachidis oleum raffinatum

Substance number: 262940

Version: 1 / CH

Date revised: 05.06.12

Replaces Version: - / CH

Date of printing: 05.06.12

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

### 1.1. Product identifier

Arachidis oleum raffinatum

Item-No. 26294000

### 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.

#### S phrases

6.1 Keep under nitrogen.

### 2.3. Other hazards

No special hazards have to be mentioned.

## 3. Composition/information on ingredients

#### Substance / product identification

CAS-Nr. 8002-03-7

#### Chemical characterization

vegetable oil

#### Other information

This product is a preparation in sense of Paragraph 3 of the Act of Chemicals, and need not to be marked therefore in accordance with Directive 67/548/EEC

## 4. First aid measures

### 4.1. Description of first aid measures

#### General information

No special measures necessary.

#### After inhalation

No special measures necessary.

#### After skin contact



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In general the product isn't skin irritating. Wash off with soap and water.

**After eye contact**

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. In case of irritation consult an oculist.

**After ingestion**

No special measures necessary. In the event of symptoms take medical treatment.

**5. Firefighting measures****5.1. Extinguishing media****Suitable extinguishing media**

Dry chemical extinguisher, Foam, Carbon dioxide

**Non Suitable extinguishing media**

Full water jet

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

In the event of fire the following can be released: Carbon monoxide (CO); Carbon dioxide (CO<sub>2</sub>); smoke; Avoid inhalation of smoke and vapours.

**5.3. Advice for firefighters****Special protective equipment for fire-fighting**

Use personal protective clothing. In case of combustion use a suitable breathing apparatus.

**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. High risk of slipping due to leakage/spillage of product.

**6.2. Environmental precautions**

Do not allow to enter drains or waterways. Do not discharge into the subsoil/soil. In case the product spills into sewage waters, immediately inform the authorities.

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

Pick up mechanically. Send in suitable containers for recovery or disposal. Clean contaminated surfaces thoroughly with water.

**6.4. Reference to other sections**

Refer to protective measures listed in sections 7 and 8. Information regarding Waste Disposal, see chapter 13.

**7. Handling and storage****7.1. Precautions for safe handling****Advice on protection against fire and explosion**

Containers in danger should be cooled with water. Danger of inflammation when welding on empty containers.

**7.2. Conditions for safe storage, including any incompatibilities****Further information on storage conditions**

Do not keep at temperatures above 25 °C. Keep away from sources of ignition. Protect from heat. Protect from light.



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## **8. Exposure controls/personal protection**

### **8.2. Exposure controls**

#### **General protective and hygiene measures**

Observe the usual precautions when handling chemicals. Avoid any contact with the body.

#### **Respiratory protection**

Not necessary.

#### **Hand protection**

Gloves (oil-resistant)

#### **Eye protection**

Tightly fitting safety glasses

#### **Body protection**

Clothing as usual in the chemical industry.

## **9. Physical and chemical properties**

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

<b>Form</b>	liquid				
<b>Colour</b>	yellowish, clear				
<b>Melting point</b>					
Value	0.0	to	4		°C
<b>Flash point</b>					
Value	290	to	315		°C
<b>Solubility in water</b>					
Remarks	insoluble				
<b>Thermal decomposition</b>					
Value	230				°C

## **10. Stability and reactivity**

### **10.4. Conditions to avoid**

No decomposition if stored and applied as directed. Keep away from sources of heat and ignition. Protect from light and atmospheric moisture.

#### **Thermal decomposition**

Value 230 °C

### **10.5. Incompatible materials**

Strong oxidising agents, chlorine liquids, concentrated oxygen

### **10.6. Hazardous decomposition products**

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

## **11. Toxicological information**

### **11.1. Information on toxicological effects**

#### **Other information**

By appropriate use of the product no health damage is known. No toxicological data are available.



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## **12. Ecological information**

### **12.6. Other adverse effects**

#### **General information / ecology**

Ecological data are not available.

## **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**

## **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.