# SAFETY DATA SHEET

According to Regulation 1907/2006/EC

#### **ACID HYDROLYSATE OF CASEIN**

Created: April 17, 2003

Last update: October 5, 2012 (v.3)



# 1. PRODUCT AND COMPANY IDENTIFICATION

Trade name Acid hydrolysate of casein

Reference A1434

Recommended use Fermentation - Cell culture - Diagnostics

**Supplier** SOLABIA

29 rue Delizy

93698 - Pantin Cedex

**FRANCE** 

www.solabia.com

Tel. 00 33 1 48 10 19 40 Fax. 00 33 1 48 91 18 77 Mail info.fds@solabia.fr

**Emergency telephone (ORFILA)** 00.33.1.45.42.59.59

## 2. HAZARDS IDENTIFICATION

Human health hazards Not classified as hazardous

Eye hazards: May cause slight transient irritation

Skin hazards: Not harmful Ingestion hazards: Not harmful

Inhalation hazards: May be harmful if inhaled (irritation of mucous membranes and upper

respiratory tract)

Environment hazards Not classified as hazardous

Physico-chemical hazards None

### 3. Information on ingredients

**Composition** See technical data sheet

This product does not contain, from supplier knowledge, any dangerous substances in quantity justifying their inscription in the present section, according to European Union regulation.

#### 4. FIRST AID MEASURES

**Inhalation** Remove to fresh air.

**Ingestion** Wash out mouth with water.

Skin contact Wash skin with water

**Eye contact** Rinse opened eyes with plenty of water.

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# 5. FIRE FIGHTING MEASURES

Suitable extinguishing media Water spray, carbon dioxide, dry chemical powder or appropriate foam

Extinguishing media which must not

be used for safety reasons

Not concerned

Special hazards None

### 6. ACCIDENTAL RELEASE MEASURES

Personal protection/precautions Wear protective clothing

**Environmental precautions**Avoid raising dust. Aerate the workstation and wash the dissipating area

after having completely recuperated the product

Methods for cleaning up

Sweep up and place in an appropriate sack before elimination

### 7. HANDLING AND STORAGE

**Handling** Do not breathe dust

Storage

Storage conditions: Store at room temperature

Recommended package materials: Plastic

Specific uses Not listed

## 8. Exposure controls / Personal protection

Exposure limit values Not concerned

Occupational exposure controls

Respiratory protection: Wear respiratory mask

Hand protection: Wear chemical resistant gloves

Eye protection: Wear safety glasses or chemical goggles

Skin protection: Wear protective clothing

Hygiene measures: Wash thoroughly after handling

Environmental exposure controls Not available

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**General information** 

Physical state at 20°C: Powder

Color: Off-white

**Properties** 

Density: 1.0

Solubility: Soluble in water at 5%



#### 10. STABILITY AND REACTIVITY

Stability Stable product

Conditions to avoid None

Materials to avoid None

Hazardous decomposition products Not available

#### 11. TOXICOLOGICAL INFORMATION

Acute toxicity No available data

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Biodegradable product

# 13. DISPOSAL CONSIDERATIONS

**Disposal of residues**Comply with national and Community regulations in force

**Disposal of soiled packaging**Comply with national and Community regulations in force

### 14. TRANSPORT INFORMATION

Not subject to the transport' regulations

#### 15. REGULATORY INFORMATION

Classification and labelling according to European directives' into force: Not classified as hazardous

Symbol Not concerned

Risk phrases R Not concerned

Safety phrases S Not concerned

# 16. OTHER INFORMATION

This sheet completes the instruction notice but does not replace it. The data are based on the current state of our knowledge. They are given in good faith. User attention is directed, among other points, to eventual risks incurred when the product is used in ways contrary to its original purpose.

This document does not in any event exempt the user from knowing and applying all norms and texts regulating its activity. The user alone assumes sole responsibility for the precautions linked to the use of the product.

Reason for the revision: General revision

§1: Removing commercial reference

Compliance with REACH Regulation n° 1907/2006/EC

Created: April 17, 2003 Last update: October 5, 2012 (v.3) Not managed copy Page 3 on 3