

# **SAFETY DATA SHEET**

according to Regulation (EC) No. 1907/2006 Revision Date 10.02.2025 Print Date 13.02.2025 GENERIC EU MSDS - NO COUNTRY SPECIFIC DATA - NO OEL DATA

#### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifiers

Product name: SileksMag-Protein A, Protein A covered magnetic particles, 1 mL

Product Number : K0181-1ML Brand : Sileks

CAS-No. : A registration number is not available for this substance as the substance

or its uses are exempted from registration, the annual tonnage does not

require a registration or the registration is envisaged for a later

registration deadline.

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

Identified uses : Laboratory chemicals, Manufacture of substances

1.3 Details of the supplier of the safety data sheet

Company : Sileks GmbH

Luisenstraße 4 D-79410 Badenweiler

Germany

Telephone : +49 7632 82 31964

E-mail address : info@sileks.com / info@sileks.de

1.4 Emergency telephone number

Emergency Phone : Vergiftungs-Informations-Zentrale Freiburg: +49 76119240

#### 2. HAZARDS IDENTIFICATION

## 2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.2 Label elements

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product Name : SileksMag-Protein A, Protein A covered magnetic particles, 1 mL

Product Number: K0181-1ML

## Composition and Information on Ingredients

Name	CAS#	% by Weight
SileksMag-Protein A	1309-37-1	0,5

No components need to be disclosed according to the applicable regulations.

#### 4. FIRST AID MEASURES

#### In case of skin contact

Wash off with soap and plenty of water.

### In case of eye contact

Flush eyes with water as a precaution.

#### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water.

## 5. FIREFIGHTING MEASURES

No data available

## 6. ACCIDENTAL RELEASE MEASURES

## **Environmental precautions**

No special environmental precautions required.

### 7. HANDLING AND STORAGE

## 7.1 Conditions for safe storage, including any incompatibilities

Don't freeze! Recommended storage temperature: +4  $^{\circ}$ C to +10  $^{\circ}$ C

### 7.2 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

General industrial hygiene practice.

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Handle with gloves.

Respiratory protection is not required.

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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

a) Appearance Form: suspension
Colour: brown
b) Odour odourless

c) Odour Threshold No data available

d) pH 5-8

e) Melting point/ freezing point
Melting point/range:
No data available

i) Upper/lower flammability or

No data available explosive limits No data available k) Vapour pressure No data available I) Vapour density No data available m) Relative density n) Water solubility suspension o) Partition coefficient: No data available p) Auto-ignition temperature No data available q) Decomposition temperature No data available No data available r) Viscosity s) Explosive properties No data available t) Oxidizing properties No data available

### 10. STABILITY AND REACTIVITY

Stable under recommended storage conditions.

## 11. TOXICOLOGICAL INFORMATION

No data available

#### 12. ECOLOGICAL INFORMATION

No data available

## 13. DISPOSAL CONSIDERATIONS

No data available

## 14. TRANSPORT INFORMATION

14.1 UN number

ADR/RID: - IMDG: - IATA: -

**14.2 UN proper shipping name** ADR/RID:

Not dangerous goods

IMDG: Not dangerous goods IATA: Not dangerous goods

14.3 Transport hazard class(es)

ADR/RID: - IMDG: - IATA: -

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14.4 Packaging group

ADR/RID: - IMDG: - IATA: -

14.5 Environmental hazards

ADR/RID: no IMDG Marine pollutant: no IATA: no

14.6 Special precautions for user

No data available

### 15. REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture no data available

### 15.2 Chemical Safety Assessment

For this product a chemical safety assessment was not carried out

#### 16. OTHER INFORMATION

### **Further information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Sileks GmbH shall not be held liable for any damage resulting from handling or from contact with the above product.

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