

SensoStick
Item number: #100046

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

1.1 Product identifier

Item number	#100046
Article description	SensoStick

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

Identified use	Chemical analysis.
Uses advised against	None known.

1.3 Details of the supplier providing the safety data sheet

Company name	Lilian Labs GmbH
Street	Salzdahlumer Street 196
Location	38126 Brunswick
Phone	+49 (0) 531 387 274 36
Email	info@lilianlabs.com
Internet	

Information area	Product Safety
	+49 (0) 531 379 553 03

1.4 Emergency number

Germany:	
Poison Information Centre-North	+49 (0) 551 19240
	24 hours emergency service

2. Possible dangers

2.1 Classification of the substance or mixture

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

2.2 Marking elements

As a product, the product is not permitted under EC directives or the respective national laws. subject to labelling. Safety data sheet available on request.

2.3 Other hazards

The product is considered as an article according to Article 3 of Regulation (EC) 1907/2006 (REACH) and is not subject to labelling according to Article 1, Regulation (EC) 1272/2008 (CLP). The provision of a safety data sheet is not mandatory for articles according to Article 31 of Regulation (EC) 1907/2006 (REACH) and is done on a voluntary basis.

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3. Composition/Information on ingredients

3.1 Fabrics

Not applicable.

3.2 Mixtures

Chemical characterization

Product.

Further information

Composition/Information on ingredients: Not applicable.

4. First aid measures

4.1 Description of first aid measures

General information

No health hazard.

No special precautions required.

Show this safety data sheet to the attending physician.

After inhalation

No special first aid measures required.

After skin contact

Wash off with plenty of soap and water.

After eye contact

In case of contact with eyes, rinse immediately with plenty of water.

Consult a medical specialist if eye irritation persists.

After ingestion

No special first aid measures required.

Do not taste or swallow.

Harmful if swallowed.

4.2 Most important symptoms and effects, both acute and delayed

No known effect.

4.3 Indications for immediate medical help or special treatment

No data available.

5. Fire fighting measures

5.1 Extinguishing agent

Suitable extinguishing agents

Water spray, alcohol-resistant foam, dry extinguishing agent or carbon dioxide use. Adapt extinguishing measures to the surroundings.

Unsuitable extinguishing agents

No restrictions.

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5.2 Special hazards arising from the substance or mixture

In case of fire, formation of dangerous fire gases or vapours possible.

5.3 Advice for firefighters

In case of fire, wear self-contained breathing apparatus if necessary. Avoid skin contact by keeping a safe distance or wearing suitable protective clothing.

Fire residues and contaminated extinguishing water must be disposed of in accordance with the local authorities.

regulations must be disposed of.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personnel not trained for emergencies

Use personal protective equipment.

Forces

Protective equipment: see section 8.

6.2 Environmental measures

No special precautions required.

6.3 Methods and material for retention and cleaning

Pick up mechanically.

6.4 Reference to other sections

For disposal instructions, see section 13.

7. Handling and storage

7.1 Protective measures for safe handling

Notes on safe handling

Protect from heat and direct sunlight.

Hygiene measures

Do not eat, drink or smoke during use.

7.2 Conditions for safe storage taking into account incompatibilities

Requirements for storage rooms and containers

Store in a cool and dry place in the original container. Protect from heat and direct sunlight.

7.3 Specific end uses

Chemical analysis.

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8. Exposure controls/personal protective equipment

8.1 Parameters to be monitored

None known.

8.2 Exposure controls

Suitable technical control devices

Technical measures and the use of appropriate working procedures take precedence over the use of personal protective equipment.

Individual protection measures

Eye/face protection

Safety glasses.

Hand protection

Use gloves in case of prolonged or repeated contact.

Body protection

Avoid contact with skin, eyes and clothing.

Respiratory protection

Ensure adequate ventilation.

Limitation and monitoring of environmental exposure

Do not allow to enter the environment.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form	fixed
Colour	colourless
Odour	odourless
Odour threshold	not applicable
pH-value	No information available.
Melting point	No information available.
Boiling point	No information available.
Sublimation temperature	No information available.
Softening point:	No information available.
Pourpoint	No information available.
Flash point	No information available.
Continued combustibility	No information available.
Evaporation rate	No information available.
Flammability (solid)	No information available.
Flammability (gaseous)	No information available.
Lower explosion limit	No information available.
Upper explosion limit	No information available.
Ignition temperature	No information available.
Auto-ignition temperature	No information available.

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Explosive properties	Not classified as explosive.
Oxidizing properties	No information available.
Vapour pressure	No information available.
Relative vapour density	No information available.
Relative density at 20 °C	No information available.
Solubility in water at 20 °C	No information available.
Partition coefficient: <i>n-octanol/water</i>	No information available.
Run-down time	No information available.
Solvent separation test	No information available.
Solvent content	No information available.
Viscosity, dynamic	No information available.
Viscosity, kinematic	No information available.
Particle properties	No information available.

9.2 Other information

Solids content	Not applicable.
No data available	

10. Stability and reactivity

10.1 Reactivity

No dangerous reactions known if handled according to specifications.

10.2 Chemical stability

The product is chemically stable under normal ambient conditions (room temperature).

10.3 Possibility of dangerous reactions

Dangerous reactions do not take place.

10.4 Conditions to avoid

Extreme temperatures and direct sunlight.

10.5 Incompatible materials

No incompatible materials known when handled as directed.

10.6 Hazardous decomposition products

No decomposition if stored and used as directed.

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11. Toxicological data

11.1 Information on hazard classes within the meaning of Regulation (EC) No 1272/2008

Acute toxicity	Toxicological data are not available.
Skin corrosion/irritation.	No known effect.
Serious eye damage/irritation	No known effect.
Respiratory/skin sensitization	No known effect.
Germ cell mutagenicity	No known effect.
Carcinogenicity	No known effect.
Reproductive toxicity	No known effect.
Specific target organ toxicity at single exposure.	No known effect.
Specific target organ toxicity by repeated exposure.	No known effect.
Aspiration hazard	No known effect.
Information on probable routes of exposure	None known.
Specific effects in animal experiments	Not applicable.
Other information on tests	Not applicable.
Observations relevant for classification	None known.
Other observations	Not applicable.

11.2 Information on other hazards

Further hazardous properties cannot be excluded. The usual precautionary measures when handling chemicals must be observed.

12. Environmental information

12.1 Toxicity

Information on ecology is not available. No data are available for the product itself.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

A PBT/vPvB assessment is not available as a chemical safety assessment is not required / has not been carried out.

12.6 Endocrine disrupting properties

No information available.

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12.7 Other adverse effects

No information available.

13. Notes on disposal

13.1 Waste treatment process

Dispose of product residues in accordance with the Waste Directive 2008/98/EC and national and regional regulations. Leave chemicals in original containers. Do not mix with other waste. Uncleaned containers should be treated according to the product. Disposal via waste water is not recommended.

Inform yourself about the Lilian Labs take-back system for SensoSticks and packaging and use the common ways to contact us in case of questions.

14. Transport information

14.1 UN number or ID number

Not subject to shipping regulations.

14.2 UN proper shipping name

Not subject to shipping regulations.

14.3 Transport hazard classes

Not subject to shipping regulations.

14.4 Packing group

Not subject to shipping regulations.

14.5 Environmental hazards

Environmentally hazardous: no.

14.6 Special precautions for the user

None.

14.7 Carriage in bulk by sea in accordance with IMO instruments

Not relevant.

15. Legislation

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

The product is considered as an article according to Article 3 of Regulation (EC) 1907/2006 (REACH) and is not subject to labelling according to Article 1, Regulation (EC) 1272/2008 (CLP). The provision of a safety data sheet is not mandatory for articles according to Article 31 of Regulation (EC) 1907/2006 (REACH) and is done on a voluntary basis.

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15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out for this product.

16. Other information

16.1 Full text of hazard statements in sections 2 and 3.

None.

16.2 Full text of R-phrases listed in sections 2 and 3

None.

16.3 Changes

Initial creation	01.03.2024
Date of entry into force	01.03.2024
Print date	01.03.2024
Last revision on	01.03.2024
Revised sections	none
Replaced version	none

16.4 Training information

Provide adequate information, instruction and training to users.

16.5 Key or legend for abbreviations and acronyms used in the safety data sheet

Abbreviations and acronyms used can be looked up at www.wikipedia.de.

The information is based on the current state of our knowledge and serves to describe the product with regard to the safety precautions to be taken. They do not constitute a guarantee of the properties of the product described and do not establish a contractual legal relationship. The data of the hazardous ingredients were taken from the latest safety data sheet of the supplier.