

CERTIFICATE

Recyclability of Packaging

Ludwig Schokolade GmbH & Co. KG
Postfach 2015
66720 Saarlouis | Germany

The company receives the certification of recyclability for the following packaging:

Designation

Schogetten 100 g

Test item: Folding box in various design variants (list of related articles in annex)

The packaging unit consists of the further separate packaging components:

- Aluminium foil (golden or silver) (s. certificate No. 2429-2021-002130-2-W4-Z1)
- Cardboard insert (s. certificate No. 2429-2021-002130-3-W4-Z1)

Test result

Assessment via path: Path 13: Paper, cardboard

Recyclate (final product): Fibrous material

Test standard:

- CHI assessment catalogue** for EU-wide certification

Within the certification process, conformity with the following standards was also checked:

- Minimum standard for measuring the recycling capacity** of the ZSVR (state 28/08/2025)
- EN 13430** with regard to material recyclability in the post-use phase
- ISO 14021**; see annex

Result of the assessment:

Recyclability = 96 %

In accordance with the test results the potential fibrous material yield of the packaging amounts to 96 %.

The aggregated result of the assessment for the packaging unit amounts to **95 %**.

This certificate (No. 2429-2021-002130-1-W4-Z1) is valid until **31/03/2027** (1 year upon issue). This certificate will lose validity in case of qualitative or quantitative changes of packaging components or decoration.

Aachen, dated 16/03/2026

Thomas Hermanns, M. Sc. RWTH
Publicly appointed and sworn expert for packaging disposal
Competent authority:
Chamber of Industry and Commerce, Aachen

The detailed results are documented in the corresponding test report
(No. 2429-2021-002130-1-W3, No. 2429-2021-002130-2-W3 and
No. 2429-2021-002130-3-W3) and annex.



CHI | cyclos-HTP Institute

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phone: +49 (0) 2408 - 14569-0



ANNEX

to Certificate No. 2429-2021-002130-1-W4-Z1

Information on self-declared environmental claims according to ISO 14021:

Depending on the availability of a recycling infrastructure the requirements for a recyclability claim in accordance with ISO 14021 are fulfilled for the following countries:

European Union (EU), Norway (NO), Switzerland (CH), United Kingdom (UK)

For the following countries, recycling infrastructure is being developed for the tested packaging; there are currently no reliable findings on the degree of implementation.

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List of related articles

Originals

- 100 g Schogetten Trilogia Noisettes,
- 100 g Schogetten Edel-Alpenvollmilch,
- 100 g Schogetten Edel-Alpenvollmilch Haselnuss,
- 100 g Schogetten Edel-Zartbitter,
- 100 g Schogetten Nugat,
- 100 g Schogetten Weiße Schokolade,
- 100 g Schogetten Joghurt Erdbeer,
- 100 g Schogetten Stracciatella,
- 100 g Schogetten Caramel Brownie,
- 100 g Schogetten Black & White,
- 100 g Schogetten Crunchy Peanut Butter,
- 100 g Schogetten Popcorn
- 100 g Schogetten Für Kinder
- 100 g Schogetten Kirsche-Hibiskus
- 100 g Schogetten Salted Caramel Cheesecake

Selection Blonde

- 100 g Schogetten Blonde Pure,
- 100 g Schogetten Blonde Karamell,
- 100 g Schogetten Weiße Pistazie
- 100 g Schogetten Blonde Mandel
- 100 g Schogetten Pistazie Vollmilch

Limited Editions 2025/2026

- 100 g SCHOG LE W25 Bratapfel
 - 100 g SCHOG LE W25 Zimtschnecke
 - 100 g SCHOG LE W25 Spekulatius
 - 100 g Schogetten Freeze Me Bourbon Vanille
 - 100 g Schogetten Freeze Me Erdbeer
 - 100 g Schogetten Freeze Me Pfirsich Maracuja
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Document history

2429-2021-002130 Certificate Ludwig Schogetten 33 g and 100 g in different design variants (date: 07/05/2021 | validity: 31/05/2022)

- Original certificate document with test reports Nos. 2429-2021-002130-1, 2429-2021-002130-2 and 2429 2021-002130-3

2429-2021-0021230-W1 Certificate Ludwig Schogetten 33 g and 100 g in different design variants (date: 09/08/2022 | validity: 31/08/2023)

- Re-certification on basis of unchanged test reports Nos. 2429-2021-002130-1, 2429-2021-002130-2 and 2429-2021-002130-3
- Update to the scope

2429-2021-002130-W2 Certificate Ludwig Schogetten 33 g and 100 g in different design variants (date: 30/08/2023 | validity: 31/08/2024)

- Re-certification with revised test reports Nos. 2429-2021-002130-1-W2, 2429-2021-002130-2-W2 and 2429-2021-002130-3-W2
- Adjustment of standard values in the material composition data with no impact on overall result
- Evaluation of recyclability of fibre-based packaging components via path 11 for France

2429-2021-002130-1-W3-Z1 Certificate Ludwig Schogetten Folding box 100 g (date: 30/09/2024 | validity: 30/09/2025)

- Re-certification with revised test reports Nos. 2429-2021-002130-1-W3, 2429-2021-002130-2-W3 and 2429-2021-002130-3-W3
- Extension of the group certificate by adding further design variants
- Adaptation of the certificate and report documents to the current document standard
- Issue of separate certificates for each packaging component and packaging size variant
- Information to self-declared environmental claims according to ISO 14021 is included in the annex to the certificate

2429-2021-002130-1-W4-Z1 Certificate Ludwig Schogetten Folding box 100 g (date: 16/03/2026 | validity: 31/03/2027)

- Extension of the group certificate without updating the test reports Nos. 2429-2021-002130-1-W3, 2429-2021-002130-2-W3 and 2429-2021-002130-3-W3
 - Extension of the group certificate by adding further design variants
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CERTIFICATE

Recyclability of Packaging

Ludwig Schokolade GmbH & Co. KG
Postfach 2015
66720 Saarlouis | Germany

The company receives the certification of recyclability for the following packaging:

Designation

Schogetten 100 g

Test item: Aluminium foil (silver)

The packaging unit consists of the further separate packaging components:

- Folding box (s. certificate No. 2429-2021-002130-1-W4-Z1)
- Cardboard insert (s. certificate No. 2429-2021-002130-3-W4-Z1)

Test result

Assessment via path: Path 10: Aluminium / NF-metals

Recyclate (final product): Aluminium

Test standard:

- CHI assessment catalogue** for EU-wide certification

Within the certification process, conformity with the following standards was also checked:

- Minimum standard for measuring the recycling capacity** of the ZSVR (state 28/08/2025)
- EN 13430** with regard to material recyclability in the post-use phase
- ISO 14021**; see annex

Result of the assessment:

Recyclability = 80 %

In accordance with the test results the potential recyclate material yield of the packaging amounts to 80 %.

The aggregated result of the assessment for the packaging unit amounts to **95 %**.

This certificate (No. 2429-2021-002130-2-W4-Z1) is valid until **31/03/2027** (1 year upon issue). This certificate will lose validity in case of qualitative or quantitative changes of packaging components or decoration.

Aachen, dated 16/03/2026

Thomas Hermanns, M. Sc. RWTH
Publicly appointed and sworn expert for packaging disposal
Competent authority:
Chamber of Industry and Commerce, Aachen

The detailed results are documented in the corresponding test report (No. 2429-2021-002130-1-W3, No. 2429-2021-002130-2-W3 and No. 2429-2021-002130-3-W3).



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ANNEX

to Certificate No. 2429-2021-002130-2-W4-Z1

Information on self-declared environmental claims according to ISO 14021:

Depending on the availability of a recycling infrastructure the requirements for a recyclability claim in accordance with ISO 14021 are fulfilled for the following countries:

Germany (DE), Luxembourg (LU), Netherlands (NL), Switzerland (CH), United Kingdom (UK)

For the following countries, recycling infrastructure is being developed for the tested packaging; there are currently no reliable findings on the degree of implementation.

Austria (AT), France (FR), Hungary (HU), Ireland (IE), Italy (IT), Poland (PL), Portugal (PT), Slovenia (SI), Spain (ES)

Document history

2429-2021-002130 Certificate Ludwig Schogetten 33 g and 100 g in different design variants (date: 07/05/2021 | validity: 31/05/2022)

- Original certificate document with test reports Nos. 2429-2021-002130-1, 2429-2021-002130-2 and 2429-2021-002130-3

2429-2021-0021230-W1 Certificate Ludwig Schogetten 33 g and 100 g in different design variants (date: 09/08/2022 | validity: 31/08/2023)

- Re-certification on basis of unchanged test reports Nos. 2429-2021-002130-1, 2429-2021-002130-2 and 2429-2021-002130-3
- Update to the scope

2429-2021-002130-W2 Certificate Ludwig Schogetten 33 g and 100 g in different design variants (date: 30/08/2023 | validity: 31/08/2024)

- Re-certification with revised test reports Nos. 2429-2021-002130-1-W2, 2429-2021-002130-2-W2 and 2429-2021-002130-3-W2
- Adjustment of standard values in the material composition data with no impact on overall result
- Evaluation of recyclability of fibre-based packaging components via path 11 for France

2429-2021-002130-2-W3-Z1 Certificate Ludwig Schogetten Aluminium foil 100 g (golden or silver) (date: 30/09/2024 | validity: 30/09/2025)

- Re-certification with revised test reports Nos. 2429-2021-002130-1-W3, 2429-2021-002130-2-W3 and 2429-2021-002130-3-W3
- Extension of the group certificate by adding further design variants
- Adaptation of the certificate and report documents to the current document standard
- Issue of separate certificates for each packaging component and packaging size variant
- Information to self-declared environmental claims according to ISO 14021 is included in the annex to the certificate

2429-2021-002130-2-W4-Z1 Certificate Ludwig Schogetten Aluminium foil 100 g (silver) (date: 16/03/2026 | validity: 31/03/2027)

- Extension of the group certificate without updating the test reports Nos. 2429-2021-002130-1-W3, 2429-2021-002130-2-W3 and 2429-2021-002130-3-W3
 - Extension of the group certificate by adding further design variants
 - Removal of the gold-coloured aluminium foil
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Postfach 2015
66720 Saarlouis | Germany

The company receives the certification of recyclability for the following packaging:

Designation

Schogetten 100 g

Test item: Cardboard insert

The packaging unit consists of the further separate packaging components:

- Folding box (s. certificate No. 2429-2021-002130-1-W4-Z1)
- Aluminium foil (golden or silver) (s. certificate No. 2429-2021-002130-2-W4-Z1)

Test result

Assessment via path: Path 13: Paper, cardboard

Recyclate (final product): Fibrous material

Test standard:

- CHI assessment catalogue** for EU-wide certification

Within the certification process, conformity with the following standards was also checked:

- Minimum standard for measuring the recycling capacity** of the ZSVR (state 28/08/2025)
- EN 13430** with regard to material recyclability in the post-use phase
- ISO 14021**; see annex

Result of the assessment:

Recyclability = 100 %

In accordance with the test results the potential fibrous material yield of the packaging amounts to 100 %.

The aggregated result of the assessment for the packaging unit amounts to **95 %**.

This certificate (No. 2429-2021-002130-3-W4-Z1) is valid until **31/03/2027** (1 year upon issue). This certificate will lose validity in case of qualitative or quantitative changes of packaging components or decoration.

Aachen, dated 16/03/2026



Thomas Hermanns, M. Sc. RWTH

Publicly appointed and sworn expert for packaging disposal

Competent authority:

Chamber of Industry and Commerce, Aachen

The detailed results are documented in the corresponding test report No. 2429-2021-002130-1-W3, No. 2429-2021-002130-2-W3 and No. 2429-2021-002130-3-W3.

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Information on self-declared environmental claims according to ISO 14021:

Depending on the availability of a recycling infrastructure the requirements for a recyclability claim in accordance with ISO 14021 are fulfilled for the following countries:

European Union (EU), Norway (NO), Switzerland (CH), United Kingdom (UK)

For the following countries, recycling infrastructure is being developed for the tested packaging; there are currently no reliable findings on the degree of implementation.

Document history

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- Original certificate document with test reports Nos. 2429-2021-002130-1, 2429-2021-002130-2 and 2429-2021-002130-3

2429-2021-0021230-W1 Certificate Ludwig Schogetten 33 g and 100 g in different design variants (date: 09/08/2022 | validity: 31/08/2023)

- Re-certification on basis of unchanged test reports Nos. 2429-2021-002130-1, 2429-2021-002130-2 and 2429-2021-002130-3
- Update to the scope

2429-2021-002130-W2 Certificate Ludwig Schogetten 33 g and 100 g in different design variants (date: 30/08/2023 | validity: 31/08/2024)

- Re-certification with revised test reports Nos. 2429-2021-002130-1-W2, 2429-2021-002130-2-W2 and 2429-2021-002130-3-W2
- Adjustment of standard values in the material composition data with no impact on overall result
- Evaluation of recyclability of fibre-based packaging components via path 11 for France

2429-2021-002130-3-W3-Z1 Certificate Ludwig Schogetten Cardboard insert 100 g (date: 30/09/2024 | validity: 30/09/2025)

- Re-certification with revised test reports Nos. 2429-2021-002130-1-W3, 2429-2021-002130-2-W3 and 2429-2021-002130-3-W3
- Extension of the group certificate by adding further design variants
- Adaptation of the certificate and report documents to the current document standard
- Issue of separate certificates for each packaging component and packaging size variant
- Information to self-declared environmental claims according to ISO 14021 is included in the annex to the certificate

2429-2021-002130-3-W4-Z1 Certificate Ludwig Schogetten Cardboard insert 100 g (date: 16/03/2026 | validity: 31/03/2027)

- Extension of the group certificate without updating the test reports Nos. 2429-2021-002130-1-W3, 2429-2021-002130-2-W3 and 2429-2021-002130-3-W3
 - Extension of the group certificate by adding further design variants
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