

	<h1>Product Circularity Data Sheet (PCDS)</h1>	
	<h2>Blue Chair</h2>	
	PCDS Identity Number	
	Version of the PCDS standard template	3.2

The PCDS is a product declaration containing standardized information on the circularity of a product. It is not a scoring or rating mechanism, but instead provides standardized data to support uniform metrics for other platforms.

The standard is supported by the Ministry of the Economy of Luxembourg and was created by the consultancy Positive ImpaKT in collaboration with a group of international organizations(pcds.lu).

The PCDS is completed on the basis on how the manufacturer designed its product, and not on how the next user in the value chain intends to use it. The manufacturer is solely responsible for the accuracy of statements.

The PCDS is to be completed in accordance with the Guidance Document version 3.2(https://pcds.lu/wp-content/uploads/2020/11/20200214_Light_PCDS_v3.2s_FORM.pdf). For the sections 2-5, only the statements marked as "TRUE" are visible on the output form.

SECTION 1: Product and Company Identification

Product Identifiers

1100	Product name	Blue Chair
1101	Brand	Eli's Brand
1102	CAS-No	5656
1103	Product ID code	123123
1104	Global Trade Item Number (GTIN)	456456

Manufacturer Identification

1200	Company name	Toxnot
1201	Street address	223 Linden St Suite 204
1202	City	Fort Collins
1203	Postal Code	80524
1204	Country	
1205	Country specific corporate identification number	784512
1206	Global Location Number (GLN)	456891

Production Site Information

1300	Production Site Name	Production Site 1
1301	Street address	123 Garfield Street
1302	City	Beach City
1303	Postal Code	90495
1304	Country	United States of America

PCDS issuance

1400	Version number	123567
1401	Date of initial PCDS issuance (DD/MM/YYYY)	1-2-2022
1402	Name of person responsible for PCDS issuance	Eli Svisco
1403	Function of person or department responsible for PCDS issuance	CSM
1404	Email of person or department responsible for PCDS issuance	elizabeth.svisco@toxnot.com
1405	Telephone number of person or department responsible for PCDS issuance	3033033033

PCDS revision (only used when PCDS is revised)

1501	Date of updated PCDS version (DD/MM/YYYY)	
1502	Name of person responsible for PCDS revision	
1503	Function of person or department responsible for PCDS revision	
1504	Email of person or department responsible for PCDS revision	
1505	Telephone number of person or department responsible for PCDS revision	

SECTION 2 : Composition/Information on product constituents

Chemical substance threshold

2002	The chemical substance threshold used by the manufacturer for disclosing the product composition is 0.01% (100 ppm).
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Product composition disclosure

2101	A product composition disclosed at the defined threshold is available to the customer under secrecy agreement.
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Chemical composition

2205 The weight fraction of all disclosed chemical substances is >75-95%.

Hazard Statements

2301 The product does not contain Substances of Very High Concern from the REACH Candidate list in concentration above 0.1% by weight.

2311 The product does not contain substances that have a harmonized classification as CMR 1A or 1B in concentration above classification criteria for mixtures and/or specific concentration limits related to a substance defined in the CLP regulation (EC) n° 1272/2008.

2321 The product does not contain restricted substances that could exceed limits defined in Annex XVII of REACH, related to the specific use which is relevant for this product.

2331 The product does not require a warning under California Proposition 65.

Pre-consumer recycled content

2402 The product contains >10-25 % pre-consumer recycled content by weight.

Post-consumer recycled content

2503 The product contains >25-50 % post-consumer recycled content by weight.

Sourcing statements

2600 The product contains 0% renewable content by weight.

SECTION 3: Design for better use

Designed for maintenance & repair

3000 The product can be maintained & repaired by untrained personnel at the location of the product use.

Designed for safe operation

3100 No harmful dispersion or emission occurs during use phase according to third party tests.

Designed for actively positive impacts

3200 The product is designed for actively positive impacts

SECTION 4: Design for disassembly

Demounting

4000 The product is designed to be installed and demounted using reversible connectors.

Disassembling

4102 >10-25 % of the product (weight in kg) is designed to be cleanly removed from the product.

Dismantling

4204 >50-75 % of the product (weight in kg) is designed to be dismantled to the level of materials that can be reused or recycled for other products.

SECTION 5: Design for re-use

Circularity pathways/scenarios – Product designed for ...

5020 The product is designed for remanufacturing.

5032 >10-25% of the product is designed for recycling at the same level of quality. The remainder of the materials is foreseen by the manufacturer to be recycled at a lower quality than the original content.

5043 >25-50% of the product content is anticipated to become leakage during the use phase.

5080 The product is designed for composting in an industrial facility.