

# CERTIFICATE

## Recyclability of Packaging Material Group

DuPont de Nemours (LUX) s.à.r.l.  
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The company receives the certification of recyclability for the following packaging material group.

### Designation

**Tyvek® 1073B, Tyvek® 1059B, Tyvek® 2FS™, Tyvek® 1421B**

Sheet materials for healthcare applications.

Additional printing inks or labels can affect the recyclability of these products in the final application

### Test result

The recyclability according to CHI standard amounts to:

**100 %**

The recyclability in individual countries amounts to:

Path	Recyclability	Scope			Recyclate (final product)
		> DIN A4	> DIN A5 and ≤ DIN A4	≤ DIN A5	
Path 1: Plastic films / LDPE	100 %	AT, BE, DE, DK, ES, FI, FR, IE, IT, LU, NL, NO, PL, PT, SE, SI	BE, DE, ES, FR, IT, NL	BE, DE, IT	LDPE regranulate Yield: 100 %
Path 7: Mixed Polyolefins / Mixed Plastics (flexible)	100 %	-	AT	AT, DE	PO regranulate Yield: 100 %

Test standard:

- Requirements and assessment catalogue of the cyclos-HTP Institute 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 31/08/2023); also integrated
- DIN EN 13430 with regard to material recyclability in the post-use phase; also integrated

This certificate (No. 2445-2021-002183-W3) is valid until the **30/06/2025** (1 year upon issue) for the countries listed in brackets above; for the countries shown in *italics*, the existence of a recycling infrastructure cannot be assumed as predominant or the determined value of recyclability is below 50 %.

This certificate will lose validity in case of qualitative or quantitative changes of packaging components.

Aachen, dated 28/05/2024

  
  
Dr. Roland Bothor  
Publicly appointed and sworn expert for the IHK for packaging waste disposal  
Competent authority: IHK Aachen

CHI | cyclos-HTP Institute

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Detailed results are documented in the corresponding test report No. 2013-2021-002183-W1-R1.

# ANNEX

## to Certificate No. 2445-2021-002183-W3

### Document history

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#### **2445-2021-002183 Certificate Tyvek (healthcare) (date: 10/05/2021)**

- Original certificate document with test report No. 2445-2021-002183

#### **2445-2021-002183-W1 Certificate Tyvek (healthcare) (date: 23/05/2022)**

- Extension certificate document with updated test report 2445-2021-002183-W1 for one year
- Grade “Tyvek® 40L” removed from the group
- Scope extended to DK, LU, SI in path 1 for packaging sizes > DIN A4
- Scope extended to ES, FR, IT and limited by AT in path 1 for packaging sizes > DIN A5 and ≤ DIN A4
- Scope extended to IT in path 1 for packaging sizes ≤ DIN A5
- Scope extended to AT in path 7 for packaging sizes > DIN A5 and ≤ DIN A4
- For DK, FR, IT the existence of a recycling infrastructure cannot be assumed as predominant in path 1
- For AT the existence of a recycling infrastructure cannot be assumed as predominant in path 7

#### **2445-2021-002183-W1-R1 Certificate Tyvek (healthcare) (date: 16/08/2022)**

- Expansion of the packaging material group with “Tyvek® 1421B”

#### **2445-2021-002183-W2 Certificate Tyvek (healthcare) (date: 01/06/2023)**

- Extension certificate document without updating test report 2445-2021-002183-W1 for one year
- Scope extended to FI, FR, IE, PL and SE in path 1 for packaging sizes > DIN A4
- For PL the existence of a recycling infrastructure cannot be assumed as predominant in path 1 for packaging sizes > DIN A4
- Scope extended to DE in path 1 for packaging sizes ≤ DIN A5
- For DE the existence of a recycling infrastructure cannot be assumed as predominant in path 1 for packaging sizes ≤ DIN A5

#### **2445-2021-002183-W3 Certificate Tyvek (healthcare) (date: 28/05/2024)**

- Extension certificate document without updating test report 2445-2021-002183-W1 for one year
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