**Austrian Ecolabel UZ 24  
Printed- & Recycled Paper Products  
acc. to version 8.0, Edition of January 1, 2025**

**Declaration of the manufacturer/supplier to adhesives**

Company:

Address:

Contact Person:

Designation of the adhesive

(trade name/s):

Date of issue Safety Data Sheet:

This declaration serves as proof that the requirements of the Austrian Ecolabel are being met.

***Please be sure to issue this declaration[[1]](#footnote-1) only if ALL of the following requirements are met.***

This adhesive is a:

Water-based dispersion adhesive

Thermoplastic hotmelt adhesive

Hotmelt adhesive based on polyurethane (PUR)

VOC-Content:       %

**It is hereby declared that substances contained in this product, which are classified in the following H-phrases according to CLP Regulation (EC) No. 1272/2008 do not exceed the limit values given in the table below:**

| **Hazard warnings (Hazard category)** | **General limit value in weight %** |
| --- | --- |
| **Acutely toxic substances of category 1, 2 or 3** |  |
| **H300:** Acute Tox. oral cat.1 and 2  **H310:** Acute Tox. dermal cat.1 and 2  **H330:** Acute Tox. inhalative cat.1 and 2 | 0,1 |
| **H301:** Acute Tox. oral cat. 3  **H311:** Acute Tox. dermal cat. 3  **H331:** Acute Tox. inhalative cat. 3 | 0,1 |
| **Substances classified for Specific Target Organs Toxicity (STOT) of the category 1 *or 2*** |  |
| **H370:** STOT *one time* cat. 1  ***H371:*** *STOT one time cat. 2*  **H372:** STOT *repeated* cat. 1  ***H373:*** *STOT repeated cat.2* | 1,0 |
| **Carcinogenicity** |  |
| **H350, H350i:** cat. 1A, 1B | 0,1 |
| **H351:** cat.2 | 0,1 |
| **Germ cell mutagenicity** |  |
| **H340:** cat. 1A, 1B | 0,1 |
| **H341:** cat.2 | 1,0 |
| **Reproductive toxicity** |  |
| **H360F, H360D, H360FD, H360Fd, H360Df:** cat. 1A, 1B | 0,1 |
| **H361f, H361d, H361fd:** cat.2 | 0,1 |
| **H362:** Additional category for effects on/via lactation | 0,1 |
| **Sensitizing Substances** |  |
| **H334:** Respiratory sensitization cat. 1 and 1B | 0,1 |
| **H334:** Respiratory sensitization cat. 1A | 0,01 |
| **H317:** Skin sensitization cat. 1 and 1B | 0,1 |
| **H317:** Skin sensitization cat. 1A | 0,01 |
| **Endocrine disruption with an impact on human health** **[[2]](#footnote-2)** |  |
| **EUH380:** Endocrine disruptor with effects on human health cat.1 | 0,1 |
| **EUH381:** Endocrine disruptor with effects on human health cat.2 | 0,1 |
| **Environmental Hazards** |  |
| **H400:** Acute aquatic hazard cat.1 | 1,0 |
| **H410:** Chronic (long term) aquatic hazard cat. 1 | 1,0 |
| **H411:** Chronic (long term) aquatic hazard cat. 2 | 1,0 |
| **H420:** Harms public health and the environment by destroying ozone in the upper atmosphere cat.1 | 0,1 |
| **Endocrine disruption with an impact on the environment** 1 |  |
| **EUH430:** Endocrine disruptor with an effect on the environment cat. 1 | 0,1 |
| **EUH431:** Endocrine disruptor with an effect on the environment cat. 2 | 0,1 |
| **Persistent environmental pollutants 1** |  |
| Substances classified as **PBT (persistent, bioaccumulative and toxic)** or **vPvB (very persistent and very bioaccumulating)** (REACH, Appendix XIII).[[3]](#footnote-3) | 0,1 |
| **EUH440**: PBT | 0,1 |
| **EUH441:** vPvB | 0,1 |
| **EUH450:** PMT [[4]](#footnote-4) | 0,1 |
| **EUH451:** vPvM 3 | 0,1 |
| **Candidate list** |  |
| Substances that have been included in the so-called **candidate list** according to Articel 59 of the REACH Regulation.The valid version of the candidate list is the one that is current at the time of application.[[5]](#footnote-5) | 0,1 |
| **Regulations on employee protection** |  |
| Substances classified according to the *Limit Regulation*5*as* ***„clearly identified carcinogenic agents“***(Appendix III – A1 and A2) and as „carinogenic groups of substances or mixtures of substances“ (Appendix III – C) | 0,1 |
| Substances classified according to the *Limit Regulation* as **„with reasonable suspicion of carcinogenic potential“** (Appendix III - B) | 1,0 |

Biocides:

The adhesive does NOT contain biocides.

The adhesive does contain biocides. These are exclusively pot preservatives (product type 6) or preservatives for liquids in refrigeration and process systems (product type 11).

The adhesive contains biocides which are labeled H317 or H334. If applicable, their concentration is maximum 0.1%.

The adhesive contains biocides that are labeled H410 or H411.

***If applicable, please submit the following evidence as an enclosure:***

a. Evidence on the Log Pow or rather the experimentally determined bio concentration factor (BCF) of the classified biocides is available

and

b. Safety data sheets of the included classified biocides will be provided upon request of the inspection body.

and

c. Indication of the Log PoW or rather the experimentally determined bio concentration factor of the biocide.:

|  |  |  |
| --- | --- | --- |
| Biocide | Classification features of biocide (H-statements) | Log Pow or BCF |
| 1) |  |  |
| 2) |  |  |
| 3) |  |  |

The adhesive does not contain any phthalates that are assigned the hazard statements

H360F, H360D or H361f according to Regulation (EG) No 1272/2008 at the time of

application.

Removability of the adhesive is given:

1. according to UZ 24 point 2.3.8[[6]](#footnote-6)7 (The compliance with application-

related parameters (e.g. minimum layer thickness) is the responsibility of the user).

Or

1. in accordance with the attached proof of removability.

Hot melt adhesives based on polyurethane (PUR) are low-emission and contain less than

0.1% monomeric isocyanate MDI.

Confirmed by  Manufacturer  Supplier/Intermediary\*

*\* The Supplier/Intermediary confirms that all required information has been verifiably requested from the manufacturer.*

Place:  Signature  
Date:

*Name in capital letters*

1. The declaration is valid for 12 months from the date of issue. [↑](#footnote-ref-1)
2. EUH-phrases according to the Delegated Regulation (EU) 2023/707 amending Regulation (EC) Nr. 1272/2008 (CLP Regulation), OJ. L93 from March 31, 2023. Final, also for mixtures already on the market, mandatory from May 1, 2028   
   Substances already identfied accordingly must be checked until May 1, 2028: [Substances identified as endocrine disruptors at EU level | Endocrine Disruptor List (edlists.org](https://edlists.org/the-ed-lists/list-i-substances-identified-as-endocrine-disruptors-by-the-eu)). (List I) If REACH is indicated as „Regulatory Field“ in the last column, the substance is already on the candidate list. [↑](#footnote-ref-2)
3. They are currently (2023) listed as such in the safety data sheet; they will be replaced by EUH440 and EUH441 by May 1,

   2028, at the latest. [↑](#footnote-ref-3)
4. M = mobil [↑](#footnote-ref-4)
5. <https://echa.europa.eu/de/candidate-list-table>

   6 Limit Regulation 2021 - GKV 2021, BGBl. II Nr. 253/2001 idgF [↑](#footnote-ref-5)
6. 7 [Umweltzeichen Richtlinie](https://www.umweltzeichen.at/file/Richtlinie/UZ%2024/Long/UZ%2024_R8a_Druck-_Recyclingpapierprodukte_2025.pdf) [↑](#footnote-ref-6)