|  |  |  |
| --- | --- | --- |
| **Annex 1 to the Contract pursuant to DE-UZ 128**  **Environmental Label for**  **„Low-Emission Textile Floor Coverings“** |  | **Please use this**  **form !** |

Distributor (Applicant):

Brand / Trade name:

Product designation:

**Socially acceptable production conditions according to para. 3.1.1**

* Applies to hand-made carpets only:

Certificate / Contract on Rugmark Seal or STEP Label is attached hereto

**General material requirements according to para. 3.1.2**

Compliance with the provisions of the European and German chemicals legislation as

well as sector related directives is a matter of course for Blue Angel eco-labelled products;

with regard to textile floor coverings this includes, above all, compliance with the

following: REACH Regulation (Annexes XIV and XVII), Persistent Organic Pollutant

(POP) Regulation, Biocidal Products Directives and the German Building Law[[1]](#footnote-2).

Moreover, the product shall not contain as constituents[[2]](#footnote-3) any substances with the following properties:

1. Substances that have been identified as substances of very high concern in accordance with the REACH Regulation3 and have been included in the list (so-called Candidate List) set up in accordance with REACH, Article 5, paragraph 1.
2. Substances that are classified according to the CLP Regulation9 in the following hazard categories or meet the criteria for such classification:

* carcinogenic of category Carc. 1A or Carc. 1B
* mutagenic of category Muta. 1A or Muta. 1B
* reprotoxic of category Repr. 1A or Repr. 1B
* acutely toxic of category Acute Tox. 1, Acute Tox. 2 or Acute. Tox. 3
* toxic to specific target organs of category STOT SE. 1 or STOT RE. 1

1. Substances classified in TRGS 90512 as:

* carcinogenic (K1, K2)
* mutagenic (M1, M2)
* reprotoxic (RF1, RF2)
* teratogenic (RE1, RE2).

**Halogens according to para. 3.1.3**

* No halogenated organic compounds are used in the manufacture of  
  textile floor coverings (e.g. as binders, flame retardants,   
  dirt-repellent finishes).

or alternatively

* Determination of the content by combustion analysis is attached hereto.

**Flame retardants according to para. 3.1.4**

* Only inorganic ammonium phosphates (diammonium phosphate,    
  ammonium polyphosphate etc.), other dehydrating minerals (aluminium   
  trihydrate or the like) or expandable graphite are used as flame retardants.
* Antimony oxides are not used as flame retardants.

or alternatively

* A corresponding declaration from the pre-supplier(s) is attached hereto.

**Plasticizers according to para. 3.1.5**

* No plasticizing substances from the class of phthalates are used in the   
  manufacture of textile floor coverings.

or alternatively

* Determination of the phthalate content is attached hereto.

**Dyes and pigments according to para. 3.1.6.1**

* A declaration according to Annex 2 to the Contract is attached hereto.

**Pesticides according to para. 3.1.6.2**

* Applies to natural-fibre textiles only:

Measurement results according to Öko-Tex Standard 200 or GUT   
are attached hereto.

or alternatively

* Certificate / Contract on the GUT signet is attached hereto.

**Microbistatic, microbicidal or fungicidal finish according to para. 3.1.6.3**

* Neither microbistatic, nor microbicidal, nor fungicidal finishes are used.

**Moth and bettle proofing according to para. 3.1.6.4**

* Applies to textiles made of wool or other animal fibres only:  
  Determination of the absolute content in the material is attached hereto.
* Consumer information is attached hereto.
* The spraying application process is not used.

**Requirements for foam backings made of SBR according to para. 3.1.7**

* Test report on N-nitrosamines is attached hereto.

**Binders and coatings according to para. 3.1.8**

* Preservation:

Binders and coatings used in the manufacture of textile floor coverings  
do not contain any biocides, except for the in-can preservatives as   
listed in Appendix 2 to the Award Criteria with their respective contents.   
Suppliers’ declaration according to Annex 3 to the Contract  
is attached hereto.

* Alkylphenol ethoxylates:

Polymer dispersions, resins or similar components (binders) containing   
alkylphenol ethoxylates are not added to binders and coatings used   
in the manufacture of textile floor coverings.

* Suppliers’ declaration according to Annex 3 to the Contract   
  is attached hereto.

or alternatively to the alkylphenol ethoxylates

* Quantitative determination is attached hereto.

**Indoor air quality according to para. 3.2.1**

* Test certificate according to the DIBt test method is attached hereto.

**Odour according to para. 3.2.2**

* Attached hereto is a test report according to DIN ISO 16000-28 in combination with VDI 430*2*.

Also:

* Reports on follow-up tests according to DIN ISO 16000-28 or according to the GUT odour test will be presented at least once year to RAL gGmbH if requested.
* Or, alternatively: Attached hereto is a certificate/contract showing compliance with the GUT signet.

**Serviceability according to para. 3.2.3**

* The textile floor coverings meet the usual quality standards for   
  serviceability.
* In this connection, the requirements of the relevant DIN EN standards effective at the time of application are met. (For most textile flooring DIN EN 1307 can be applied, DIN EN 14215 applies to machine-made pile rugs and runners.or rather DIN EN 15114 applies to textile floor coverings without pile.

**Declaration and consumer information according to para. 3.3**

* The declaration of the textile floor coverings and/or their packaging   
  is made in accordance with ISO 10874.
* The products are unequivocally and unremovably declared either on  
  the packaging or on a tag providing the following information.

or alternatively

* The manufacturer provides the following information to the dealer   
  who will pass it on to the customer upon request.
* Such information includes among other things:
* Identification of manufacturer or supplier,
* Product name and material,
* Product details (composition),
* Colour/pattern as well as lot and roll number (if available),
* Suitability (e.g. load class, comfort class)
* With respect to rolls: length, width and thickness or covered area,  
  or - with respect to tiles: tile dimensions as well as the area in square   
  meters contained in one packaging.
* The product is accompanied by a short version of the following   
  instructions and recommendations also indicating where a detailed  
  version can be obtained. (e.g. upon request to the manufacturer,   
  reference to the Web site):
* Installation instructions including recommendations for the use  
  of low-emission floor covering adhesives, surfacers and fillers   
  as well as primers,
* Cleaning and care instructions,
* Disposal instructions (e.g. return and recycling options).
* Corresponding product information (e.g. technical data sheet)   
  is attached hereto.

**Advertising statements according to para. 3.4**

* Advertising statements do not include any notes such as „tested for   
  its biological living quality“ or those which would play down risks in  
  terms of Article 23, para. 4 of Directive 67/548/EEC, (e.g. non-toxic,   
  non-hazardous to health or the like).
* A technical data sheet is attached hereto.

Place:       Applicant:

Date:       (signature of authorized representative

and company stamp)

1. If further substance restrictions result from other directives related to the specific products, compliance is re

   quired. [↑](#footnote-ref-2)
2. Constituents are substances added to the product as such or as ingredients of mixtures in order to achieve or influence certain product properties as well as those which are required as chemical decomposition products to achieve the product properties. They do not include, for example, minimized residual monomers. [↑](#footnote-ref-3)