

Appendix 5 Declaration on the contents of chemical products or product material

Applies to all substances, chemicals and chemicals products added to the textile floor covering/carpet/rug/mat material or used in the manufacture of the textile floor covering/carpet/rug/mat, including surface treatments. Applies also to any textile floor covering/carpet/rug/mat material that is manufactured from virgin and recycled plastic and rubber. Here, manufacture is defined as all manufacturing/treatment conducted by the textile floor covering/carpet/rug/mat manufacturer, but also by its suppliers of raw materials or constituent products.

This declaration is completed and signed by the chemical product or material supplier/manufacturer based on the knowledge at the time of the application, based on tests and/or declarations from raw material manufacturers, with reservations for new advances and new knowledge.

Product name:
Manufacturer/supplier:
Product's function (e.g., adhesive, surface treatment):

Ingoing substances: All substances in the chemical product regardless of amount, including additives (e.g., preservatives and stabilizers) in the raw materials. Substances known to be released from ingoing substances (e.g., formaldehyde, arylamine, in situ-generated preservatives) are also regarded as ingoing substances.

Impurities: Residuals, pollutants, contaminants etc. from production, incl. production of raw materials, that remain in the chemical product in concentrations less than 100 ppm.

Impurities in the raw materials exceeding concentrations of 1000 ppm are always regarded as ingoing substances, regardless of the concentration in the chemical product.

Examples of impurities are residues of the following: residues or reagents incl. residues of monomers, catalysts, by-products, scavengers, and detergents for production equipment and carry-over from other or previous production lines.

CMR substances

Does the chemical product contain any ingoing substances that have any of the classifications in the table below?

☐ Yes ☐ No

CLP Regulation 1272/2008		
Hazard class	Hazard category	Hazard code
Carcinogenicity*	Carc. 1A or 1B	H350
Germ cell mutagenicity*	Muta. 1A or 1B	H340
Reproductive toxicity*	Repr. 1A or 1B	H360

** Including all combinations of stated exposure route and stated specific effect. For example, H350 also covers the classification H350i.*

Exemption: Adhesive products that contain formaldehyde are exempted from the requirement.

If yes, please state classification and name of substance:

Prohibited substances

Does the chemical product contain ingoing substances or is textile floor covering/carpet/rug/mat material being added any of the following:

- Substances on the Candidate List* ☐ Yes ☐ No

Siloxanes D4, D5 and D6 have their own documentation requirement, see below under chemicals that contain silicone.

- Persistent, bioaccumulative and toxic (PBT) organic substances** ☐ Yes ☐ No
- Very persistent and very bioaccumulative (vPvB) organic substances** ☐ Yes ☐ No
- Substances considered to be potential endocrine disruptors in category 1 or 2 on the EU's priority list of substances that are to be investigated further for endocrine disruptive effects*** ☐ Yes ☐ No
- Halogenated flame retardants (e.g., short chain chlorinated paraffins) ☐ Yes ☐ No
- Per- and polyfluoroalkyl substances (PFASs), e.g., PFOA and PFOS ☐ Yes ☐ No
- Heavy metals in dyes and pigments**** ☐ Yes ☐ No
- Phthalates ☐ Yes ☐ No
- Chlorinated solvents and carriers, including chlorotoluenes, chlorophenols and chlorobenzenes ☐ Yes ☐ No
- Chlorinated organic bleaching agents ☐ Yes ☐ No
- APEO – alkylphenol ethoxylates and alkylphenol derivatives (substances that release alkylphenols on degradation) ☐ Yes ☐ No
- Printing paste may not contain more than 5% VOC (volatile organic compounds with a steam pressure exceeding 0.01 kPa at 20°C). Is the content of VOC below 5%? ☐ Yes ☐ No ☐ Not applicable

* The Candidate List can be found on the ECHA website at: <http://echa.europa.eu/sv/candidate-list-table>

** PBT and vPvB substances are defined in Annex XIII of REACH (Regulation (EC) No 1907/2006). Substances that meet, or substances that form substances that meet, the PBT or vPvB criteria are listed at <http://esis.jrc.ec.europa.eu/index.php?PGM=pbt>. Substances that are “deferred” or substances “under evaluation” are not considered to have PBT or vPvB properties.

*** See following link: http://ec.europa.eu/environment/chemicals/endocrine/pdf/final_report_2007.pdf (Annex L, page 238 onwards).

**** Heavy metals are the metals listed here: Metal impurities in dyes and pigments up to the amounts set out in ETAD, Annex 2 "Heavy metal limits for dyes": antimony (50 ppm), arsenic (50 ppm), cadmium (20 ppm), chromium (100 ppm), lead (100 ppm), mercury (4 ppm), zinc (1500 ppm), copper (250 ppm), nickel (200 ppm), tin (250 ppm), barium (100 ppm), cobalt (500 ppm), iron (2500 ppm), manganese (1000 ppm), selenium (20 ppm) and silver (100 ppm).

Exemptions are granted for:

1) copper, chromium and nickel in metal complex dyes, see requirement O28.

2) iron used for colour depigmenting before printing.

Chemicals that contain silicone

Does the chemical product contain silicone? ☐ Yes ☐ No

D4 (CAS no. 556-67-2), D5 (CAS no. 541-02-6) and D6 (CAS no. 540-97-6) shall only be present in the form of residues from the raw material production, and each shall only be present in amounts up to 1000 ppm in the silicone raw material (the chemical).

If yes, is D4, D5 and/or D6 present in the form of residues from the raw material production and is the amounts maximum 1000 ppm? ☐ Yes ☐ No

If yes, is test report showing the present of D4, D5 and D6 attached? ☐ Yes ☐ No

VOC in adhesives

Does the adhesive contain VOC (volatile organic compounds) in more than 3% by weight? ☐ Yes ☐ No
☐ Not applicable

Nanomaterials/-particles

Does the chemical product contain Nanomaterials/-particles*? ☐ Yes ☐ No

Pigments and polymer dispersions are exempt.

*Nanomaterials/-particles are defined according to the EU Commission Recommendation on the Definition of Nanomaterial (2022/C 229/01), see definition in section 1.1.

Signature of chemical product or material manufacturer

Date	Company
Signature by contact person	
Name of contact person	Phone