

Self declaration form

Self declaration for chemical substances according to IOS-MAT-0069 (v5) and IOS-MAT-0003 (v15) for adhesives used for wood, wood-based, bamboo and cork materials, PU foam and latex



Declaration format issue date: 2022-04-19

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This form (or an equivalent form with the same information) shall be used by the producer of the adhesive (or of the adhesive components in case of two- or multi-component adhesive systems) to certify compliance with requirements according to IKEA specification IOS-MAT-0069 version AA-279868-5, as well as adhesive formaldehyde level according to IOS-MAT-0003 version AA-10899-15, when applicable, and shall comply with the general verification rules for self declarations stated in IOS-PRG-0089.

Supporting documents, verifying the fulfilment of the requirements, can be listed in *Table 6*, such as:

- Test reports (TR)
- Self declarations (SD) or certificates from raw material and chemicals used to make the adhesive suppliers
- Safety Data Sheets (SDS)
- Technical Data Sheets (TDS)
- Approval Documents (shall be listed if applicable)

When a material or additive is purchased from several sub-suppliers, include references to supporting documents from each sub-supplier.

Even if this form is signed by a sub-supplier (or sub-sub-supplier) to the IKEA supplier, the IKEA supplier always has the final responsibility towards IKEA for compliance with IKEA requirements.

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List of materials

Table 1: List of adhesive materials

Article code and name of adhesive product/component	Type of product ^A	Type of adhesive ^B
TECHNOMELT DORUS KS 351 WHITE SDS No.: 261951	Adhesive	EVA Hotmelt

^A Type of product: for example, one component adhesive, adhesive base, hardener, modifier, solvent/thinner.

^B Specify type of adhesive: for example, UF, MUF, PF, PVAc, polyurethane, EPI, EVA hotmelt, other hotmelt (specify), epoxy, water-borne contact adhesive, solvent-borne contact adhesive, acrylic, or other (specify). If there is more than one binder, specify each kind.

Note: When referring to chemical substances that are included in lists established by government authorities, this SD applies to chemical substances that are included in such lists at the time of signing.

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Requirements

Table 2: Declaration of compliance with requirements according to IOS-MAT-0069

Requirements <i>See IOS-MAT-0069 for specific information on each requirement.</i>	Type of adhesive	Fulfils	Not applicable ¹
APEO/AP	All	<input checked="" type="checkbox"/>	
Aromatic hydrocarbon compounds	All	<input checked="" type="checkbox"/>	
Benzene	All	<input checked="" type="checkbox"/>	
Chlorinated hydrocarbon solvents	All	<input checked="" type="checkbox"/>	
Chloroprene	Adhesives containing polychloroprene	<input type="checkbox"/>	<input checked="" type="checkbox"/>
CMR substances category 1A or 1B	All	<input checked="" type="checkbox"/>	
DCP and CPD	PAE adhesive base	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Isocyanate monomers	Isocyanate-containing 1K adhesives	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Isocyanate monomers	Isocyanate-containing 2K adhesives and hardeners	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lead and its compounds	All	<input checked="" type="checkbox"/>	
Mercury and its compounds	All	<input checked="" type="checkbox"/>	
Methanol	All	<input checked="" type="checkbox"/>	
Organotin compounds	All	<input checked="" type="checkbox"/>	
Phthalates	All	<input checked="" type="checkbox"/>	
Residual free monomers	Polymer dispersion adhesives and hotmelts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SVHC	All	<input checked="" type="checkbox"/>	
Toxic components	All	<input checked="" type="checkbox"/>	

Table 3: Declaration of compliance with requirements according to IOS-MAT-0069

Requirements <i>See IOS-MAT-0069 for specific information on each requirement.</i>	Type of adhesive	Fulfils directly (No approval needed)	Approval required ² (biocide information listed in Table 5)
Biocides	All	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹ "Not applicable" shall only be filled in if the adhesive product being declared is not in the scope of the requirement ("type of adhesive").

² IKEA approval is needed before using the glue in IKEA product in any of the following cases:

- if any biocide not in appendix A,
- if any biocide over its limit in Appendix A, or
- if the weighted sum of a biocide mixture is greater than 1.5 (150%).

Table 5 can be used to fill in the biocide information.

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Table 4: Declaration of formaldehyde level of adhesives, according to IOS-MAT-0003 (sections 1.5, 1.6, 2.3.1)

Type of adhesive	Formaldehyde-free ³	With very low formaldehyde content (≤ 600 ppm in liquid ready-to-use glue mixture)	PF glue	<ul style="list-style-type: none"> Other glue (neither formaldehyde-free, nor very low formaldehyde content, nor PF glue) and/or Not applicable⁴
Adhesives for wood and wood-based materials, including for gluing process	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Table 5: All biocide(s) in the adhesive (if approval is needed)

Trade name and article no. of adhesive product	Biocide in the adhesive	CAS no.	Weight percentage

List of supporting documents

Table 6: List of supporting documents

Document	Source (issuer of document)

Safety Data Sheets (SDS/MSDS) and technical data sheets for the adhesive products specified in this declaration have been handed over to the IKEA supplier (or the equivalent producer applying the adhesive).

³ See IOS-MAT-0003 section 5 Definitions for definition of “formaldehyde-free materials”.

⁴ “Not applicable” is for:

- gluing outside the scope of IOS-MAT-0003;
- plywood with US EPA § 770.10, ULEF, NAF.

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Comments

Table 7: Comments

Comments (optional)

Signature

Name of the adhesive producer: Henkel AG & Co. KGaA


Address: Henkelstraße 67
40589 Düsseldorf

Phone no: +49-211-797-0

Email: SDSInfo.Adhesive@Henkel.com

Web address: www.henkel.com

Date of issue: Düsseldorf, 18.04.2023

Name of representative: 

Signature or stamp: Tanja Füber

This is to certify that we have read and understood IKEA specification IOS-MAT-0069 and when applicable IOS-MAT-0003 version AA-10899-15, that all the adhesive material listed in *Table 1* and delivered from us from the signing date comply with IKEA requirements according to specification IOS-MAT-0069 and when applicable IOS-MAT-0003 version AA-10899-15.

We are aware that a new self declaration shall be issued:

- If there has been any change which could potentially affect compliance
- Within 12 months

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Signature

Name of the producer applying the adhesive: (not required to be signed in case the adhesive is applied by IKEA supplier):

Address:

Phone no:

Email:

Web address:

Date of issue:

Name of representative:

Signature or stamp:

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