(KEA)

Self declaration for chemical substances according to IOS-MAT-0069 – v5: adhesives, chemical requirements

Declaration format issue date: 2023-10-09

Self declaration for IOS-MAT-0069 - v5: adhesives, chemical requirements

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 in the IKEA specification *IOS-MAT-0069 (AA-279868-5)* and shall comply with the general verification rules for self declarations in *IOS-PRG-0089*.

Compliance with the additional IKEA requirements for formaldehyde emission from wood or wood-based materials (IOS-MAT-0003, AA-10899-16; IOS-MAT-0181, AA-2183046-3; IOS-MAT-0231, AA-2401433-1), children's products (IOS-MAT-0054, AA-92520-13), childcare products (IOS-MAT-0195, AA-2208470-3), and toys (IOS-PRG-0010, AA-15857-15) shall also be declared in this form, if applicable.

The scenarios where this form is applicable are as follows:

- Adhesives which fulfil the requirements in IOS-MAT-0069, but all other additional requirements (IOS-MAT-0003, IOS-MAT-0181, IOS-MAT-0231, IOS-MAT-0054 and IOS-MAT-0195, IOS-PRG-0010) are not applicable.
- Adhesives which fulfil the requirements in *IOS-MAT-0069, IOS-MAT-0003, IOS-MAT-0181, IOS-MAT-0231*, **and** one of the following apply:
 - o IOS-MAT-0054, IOS-MAT-0195 and IOS-PRG-0010 are not applicable.
 - o IOS-MAT-0054 and IOS-MAT-0195 are applicable, but not IOS-PRG-0010.
 - o IOS-PRG-0010 is applicable, but not IOS-MAT-0054 or IOS-MAT-0195.
- Adhesives which fulfil the requirements in IOS-MAT-0069, but IOS-MAT-0003, IOS-MAT-0181, IOS-MAT-0231 are not applicable and one of the following apply:
 - o IOS-MAT-0054 and IOS-MAT-0195 applicable, but not IOS-PRG-0010.
 - o IOS-PRG-0010 applicable, but not IOS-MAT-0054 or IOS-MAT-0195.
- Adhesives which fulfil the requirements in *IOS-MAT-0069*, as well as all other additional requirements (*IOS-MAT-0003, IOS-MAT-0181, IOS-MAT-0231, IOS-MAT-0054,IOS-MAT-0195, IOS-PRG-0010*)

Supporting documents, verifying the fulfilment of the requirements, shall be listed in Table 8, such as:

- Test reports (TR)
- Self declarations (SD) or certificates from raw material suppliers
- Safety Data Sheets (SDS)
- Technical Data Sheets (TDS)
- Approval Documents (shall be listed if applicable, including their AA document number)

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

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

List of materials

Table 1: List of adhesive materials

Material identification (e.g. trade name/trade code/ID no.)	Type of product ^A	Type of adhesive ^B
M therm 7018 known as Holztherm EVA 7018	One component adhesive	Eva Base Hotmelt



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Material identification (e.g. trade name/trade code/ID no.)	Type of product ^A	Type of adhesive ^B
leight date hame, trade code, to hory		

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

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 issue.

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



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Requirements in IOS-MAT-0069

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

Requirements (See IOS-MAT-0069 for specific information on each requirement)	Type of adhesive	Fulfils	Fulfils with approval	Not applicable ¹
APEO/AP	All	\square		
Aromatic hydrocarbon solvents	All			
Benzene	All	\boxtimes		
Biocides	All			
Chlorinated hydrocarbon solvents	All	\boxtimes		
Chloroprene	Adhesives containing polychloroprene			\boxtimes
CMR substances category 1A or 1B ²	All	\boxtimes		
DCP and CPD	PAE adhesive base			\boxtimes
Isocyanate monomers	Isocyanate-containing 1K adhesives			\boxtimes
Isocyanate monomers	Isocyanate-containing 2K adhesives and hardeners			\boxtimes
Lead and its compounds	All	\square		
Mercury and its compounds	All	\square		
Methanol	All	\boxtimes		
Organotin compounds	All			
Phthalates	All			
Residual free monomers	Polymer dispersion adhesives and hotmelts			\boxtimes
SVHC ²	All			
Toxic components	All	\boxtimes		

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 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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Additional requirements for formaldehyde emission from wood and wood-based materials according to IOS-MAT-0003, IOS-MAT-0181 and IOS-MAT-0231

___ - Tick this box if Table 3 is not applicable (if materials are out of scope of *IOS-MAT-0003, IOS-MAT-0181*, and *IOS-MAT-0231*).

Table 3: Declaration of formaldehyde level³ of adhesives, according to *IOS-MAT-0003* (sections 1.4.4, 1.4.5, 1.5, 1.6), *IOS-MAT-0181* or *IOS-MAT-0231* (section 1.2)

Type of adhesive	Formaldehyde- free ⁴	With very low formaldehyde content (≤ 600 ppm in liquid ready-to-use glue mixture)	NAF (No-added formaldehyde resin ⁵)	PF glue	Other glue (neither formaldehyde-free, nor very low formaldehyde content, nor PF glue)
Adhesives for wood, wood-based and wood-like natural materials, including gluing process					

³Formaldehyde-free, very low formaldehyde content and PF glues definitions are identical in the IOS-MAT-0003 (v16) and IOS-MAT-0231 (v1)

⁴ See IOS-MAT-0003 and IOS-MAT-0231 section 5 Definitions for definition of "formaldehyde-free materials". This does not include NAF glue.

⁵ See IOS-MAT-0003 section 5 Definitions for "NAF, No-added Formaldehyde resins". This does not include FA free or glue with very low Formaldehyde content.



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Additional requirements for children's, childcare products, and toys – IOS-MAT-0054, IOS-MAT-0195 & IOS-PRG-0010

Note: *IOS-PRG-0010* in all cases has the same or stricter requirements than *IOS-MAT-0195*; and *IOS-MAT-0195* in all cases has the same or stricter requirements than *IOS-MAT-0054*. This means that compliance with *IOS-PRG-0010* automatically means compliance with *IOS-MAT-0195* and *IOS-MAT-0054*.

Compliance with the requirements listed in Table 4,5,6,7 is declared based on the following	Yes	No
specifications:		
 IOS-MAT-0054-13: Chemical requirements, additional for children's products 		\boxtimes
IOS-MAT-0195-3: Chemical requirements, additional for childcare products		\boxtimes
IOS-PRG-0010-15: Safety requirements, toys		\boxtimes
If Yes is checked for <i>IOS-MAT-0054</i> and <i>IOS-MAT-0195</i> : fill in Błąd! Nie można odnaleźć źródła odwołania. below.		
If Yes is checked for all of the specifications above: fill in Table 4,5,6,7 below.		
If No is checked for all of the specifications above: Table 4,5,6,7 can remain empty.		

Additional requirements for all children's products

Table 4: Confirmation of fulfilment of additional requirement for children's, childcare products, and toys – same requirements in *IOS-MAT-0054, IOS-MAT-0195,* and *IOS-PRG-0010*

Requirements See applicable specification for the details of each requirement	Type of material	Not used	Used with approval
Fragrances, perfumes and masking agents	All		

Table 5: Confirmation of fulfilment of additional requirement for children's, childcare products, and toys – same requirements in *IOS-MAT-0054*, *IOS-MAT-0195 & IOS-PRG-0010*

Requirements See applicable specification for the details of each requirement	Type of material	Fulfils	Not applicable ¹
Phthalates, all	All, except untreated/unfinished particleboard/dry process fibreboard (MDF) that is made from virgin wood or preconsumer wood waste.		



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Additional requirements for toys

Table 6: Confirmation of fulfilment of add Requirements See IOS-PRG-0010 for the details of each requirement		Type of material		Fulfils	Not applicable ¹	
CMR substance	es category	2 ²	All			
able 7: Confirm	nation of fulf	filment of ad	ditional info	ormation requirement for plas	sticizer use	
Requirement See IOS-PRG- 0010 for the details of the requirement	Type of material	Not used		Used> 0.10 %, and informed	ed to IKEA (in Appei	ndix F)
Plasticizers of all kinds (except phthalates)	All]			
_ist of sup able 8: List of s			ents			
Document				Source (iss	uer of document)	
Comments	S					
Comments	_			I		



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Signature/stamp of adhesive producer

Name of the adhesive producer:	lowarzystwo Gospodarcze Meblopol Sp. z o.o.		
Address:	ul. Bogusławskiego 11, 60-214 Poznań		
Phone no:	+48 61 647 71 22		
Email:	info@meblopol.pl		
Web address:	www.meblopol.pl		
Date of issue:	07.03.2024		
Name of representative:	Paweł Jasik Dyrektor d/s Zakupów		
Signature or stamp:	Pawel Jasik		

This is to certify that we have read and understood IKEA specification *IOS-MAT-0069* (*AA-279868-5*), and when applicable *IOS-MAT-0003* (*AA-10899-16*), *IOS-MAT-0181* (*AA-2183046-3*), *IOS-MAT-0231* (*AA-2401433-1*), *IOS-MAT-0054* (*AA-92520-13*), *IOS-MAT-0195* (*AA-2208470-3*) and/or *IOS-PRG-0010* (*AA-15857-15*). All the adhesive material listed in *Table 1* and delivered from us from the issue date comply with IKEA requirements according to specification *IOS-MAT-0069* and when applicable *IOS-MAT-0003*, *IOS-MAT-0181* or *IOS-MAT-0231*, *IOS-MAT-0054*, *IOS-MAT-0195* and/or *IOS-PRG-0010*.

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/stamp of producer applying the adhesive

Note: This part is not required to be filled in if the IKEA supplier is the applicator.

Name of the producer applying the adhesive:	
Address:	
Phone no:	
Email:	
Web address:	
Date of issue by the applicator:	
Name of representative:	
Signature or stamp:	

This is to certify that we have read and understood IKEA specification *IOS-MAT-0069* (*AA-279868-5*), and when applicable *IOS-MAT-0003* (*AA-10899-16*), *IOS-MAT-0181* (*AA-2183046-3*), *IOS-MAT-0231* (*AA-2401433-1*), *IOS-MAT-0054* (*AA-92520-13*), *IOS-MAT-0195* (*AA-2208470-3*) and/or *IOS-PRG-0010* (*AA-15857-15*). All the adhesive material listed in *Table 1* and delivered from us from the issue date comply with IKEA requirements according to specification *IOS-MAT-0069* and when applicable *IOS-MAT-0003*, *IOS-MAT-0181* or *IOS-MAT-0231*, *IOS-MAT-0054*, *IOS-MAT-0195* and/or *IOS-PRG-0010*.

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