

Kemikalieinspektion
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Fürth, 20.06.2012

Test report No FUHL1213498

Arrival in lab: 18.05.2012; processing time: 18.05. – 20.06.2012
 Lab Director: Kerstin Scharrer

General note: Copying this test report partially is permitted only in agreement with the contracted lab. The tests results refer only to the tested item.
 This report consists of 3 pages.
 The test method signed with * is not listed in the attachment of the accreditation certificate.

Sample description: Flooring

No	Company	Diarie no	Name of floor	art no	Batch	Fabric
30	Idé Trading	8103-H12-00228	Allur locking			PVC



Tested components: Cross section of 4-layer-Flooring, inseparable

Remark: double determination (A + B) for each parameter.

- Test results see next pages -

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No	Company	Diarie no	Name of floor	art no	Batch	Fabric
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Comment:

n.d. = not determinable

Phthalates in %

Test method: PV_C_01.15.02
Limit of quantification in % = L.o.q.

Parameter	Abbrev.	L.o.q.	A	B
Diisobutylphthalat	DIBP	0.02	n.d.	n.d.
Dibutylphthalate	DBP	0.02	n.d.	n.d.
Benzylbutylphthalate	BBP	0.02	n.d.	n.d.
Bis-(2-ethylhexyl) phthalate	DEHP	0.02	n.d.	n.d.
Di-n-octylphthalate	DNOP	0.02	n.d.	n.d.
Di-isononylphthalate	DINP	0.02	n.d.	n.d.
Di-isodecylphthalate	DIDP	0.02	n.d.	n.d.
1,2-Benzenedicarboxylic acid, di-C6-8- branched alkyl esters, C7-rich	DIHP	0.02	n.d.	n.d.
1,2-Benzenedicarboxylic acid, di-C7-11- branched alkyl esters	DHNUP	0.05	n.d.	n.d.
Bis(2-methoxyethyl)phthalate	DMEP	0.02	n.d.	n.d.

Flame retardant products in mg/kg

Test method: GC/MS*
Limit of quantification in mg/kg = L.o.q.

Parameter	Abbrev.	L.o.q.	A	B
Polybrominated Biphenyles	PBB	100	n.d.	n.d.
Tri-(2,3-dibromopropyl)-phosphate	TRIS	100	n.d.	n.d.
Tris-(aziridinyl)-phosphinooxide	TEPA	100	n.d.	n.d.
Pentabromodiphenylether	pentaBDE	100	n.d.	n.d.
Octabromodiphenylether	octaBDE	100	n.d.	n.d.
Decabromodiphenylether	deca BDE	250	n.d.	n.d.
Hexabromocyclododecane	HBCDD	100	n.d.	n.d.

Screening on further	100	n.d. ¹	n.d. ¹
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¹There were no significant concentrations of flame retardant products detected.

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No	Company	Diarie no	Name of floor	art no	Batch	Fabric
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Chloroparaffines in mg/kg

Test method: GC/ECD*; The calibration was performed with C₁₀-C₁₃ 55.5 % Chlorine-Content
Limit of quantification: 100 mg/kg

Parameter	Abbrev.	A	B
Short chain chloroparaffins, C ₁₀ -C ₁₃	SCCP	n.d.	n.d.
middle chain chloroparaffins, C ₁₄ -C ₁₇	MCCP	n.d.	n.d.
Long chain chloroparaffins, C ₁₈ -C ₂₀	LCCP	n.d.	n.d.

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