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Date
August 18th, 2015
Your ref.
Prøve 3
Our ref.
392-2015-00229903/BJ1

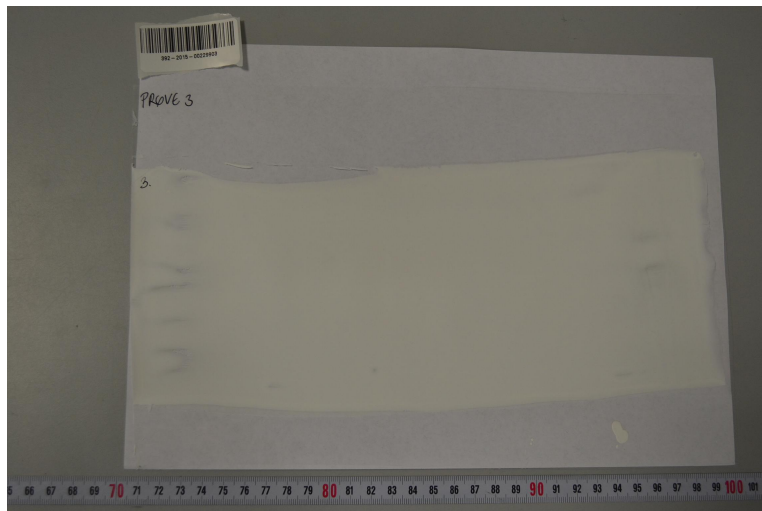
Analytical report

Sample material

Sample identification	AQUACOAT 2650-23 (BASE 1)
Receipt of samples	July 28, 2015
Analytical period	August 5 – August 17, 2015

Applied methods
EN 71-3:2014-12

Picture of sample



Results

Please see enclosure with detailed results.

Conclusion

The sample **complies** with the requirements in EN 71-3

Eurofins Product Testing A/S



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Page 1/1**Analytical report AR-15-JR-012881-01****Sample Code 799-2015-00059203**

Reference	AQUACOAT 2650-23 (BASE 1)
Client sample code	392-2015-00229903
Purchase order code	EUDKGA00000746
Ordered by	Eurofins Product Testing A/S
Submitted by	Eurofins Product Testing A/S
Sender	TNT
Reception date time	31.07.2015
Start/end of analyses	05.08.2015 / 07.08.2015

TEST RESULTS**Physical-chemical Analysis**

JR0EP EN 71 Part 3: Migration of certain 19 elements (#)
Method: EN 71-3:2013+A1:2014, PV 01362, Safety of Toys - Migration of certain Elements
Migration of certain elements Complies with the requirements

(#) = Eurofins Consumer Product Testing (Hamburg) is accredited for this test.

Signature



Denis Campbell, Sales Manager Toy Testing

Appendix 1 to report no: AR-15-JR-012881-01

Sample no: 799-2015-00059203

JR0EP - DIN EN 71-3:2014-12 Safety of Toys - Migration of certain 19 elements

 Limits of element migration from accessible parts of toy material
 All figures quoted as mg soluble element per kg material

Element	B	Al	Cr(III) Cr(VI)	Mn	Co	Ni	Cu	Zn	As	Se	Sr	Cd	Sn	Organic tin	Ba	Hg	Pb	Sb
Limits Category I (dry, brittle, powder like, pliable) mg/kg	1200	5625	37,5 0,02	1200	10,5	75	622,5	3750	3,8	37,5	4500	1,3	15000	0,9	1500	7,5	13,5	45
Limits Category II (liquid, sticky) mg/kg	300	1406	9,4 0,005	300	2,6	18,8	156	938	0,9	9,4	1125	0,3	3750	0,2	375	1,9	3,4	11,3
Limits Category III (scraped-off) mg/kg	15000	70000	460 0,2	15000	130	930	7700	46000	47	460	56000	17	180000	12	18750	94	160	560
Description of sample	Results of analysis																	
A Aquacoat 2650-23 Base 1 Cat I <input type="checkbox"/> Cat II <input type="checkbox"/> Cat III <input checked="" type="checkbox"/>	0,14	290	total Cr <0,02*	<0,05*	<0,05*	<0,25*	0,09	<0,25*	<0,05*	<0,5*	<0,25*	<0,05*	<0,08*	<12	0,68	<0,05*	<0,05*	<0,25*

* Limit of quantification

Test results and evaluation relate to the tested items only.

Limits for Germany: Lead (Pb): 90mg/kg

Tested by: CB

Date: 2015-08-07

Appendix 1 to report no: AR-15-JR-012881-01

Sample no: 799-2015-00059203

Analytical details (EN 71-3 clause 10)

10f Technique used: Inductively coupled plasma

 10h Notes for individual sample portions -
 the following notes apply to the samples indicated and referenced above:

	Applicable samples:
Between 10 and 100mg taken:	
Sample/volume ratio exceeds 1:50:	
Base material included:	
Samples sieved:	
2M HCl added:	
6M HCl added:	
n-heptane used:	
Samples centrifuged:	
Specimens adjusted to 0.3M:	
Less than 10mg present:	
Others:	