

Muyllé-Facon NV  
Ambachtenstraat 58  
8870 Izegem  
Belgium

ATT: Ivan Schaek

**Eurofins Product Testing**  
Smedeskovvej 38  
DK-8464 Galten  
Denmark

Tel. +45 70 22 42 76  
Fax +45 70 22 42 75  
ProductTesting-GA  
@eurofins.dk  
www.eurofins.dk

**Date**

May 20<sup>th</sup>, 2014

**Your ref.**

Beuk 2: RMC Oil+2C

**Our ref.**

392-2014-00047902\_Ver2/BJ1

## Analytical report

### Sample material

Sample identification	Beech treated with Rubio Monocoat Oil+2C
Receipt of samples	March 21, 2014
Analytical period	March 26 – April 1, 2014

### Applied methods

EN 71-3:2013

### Results

Please see enclosure with detailed results.

### Conclusion

The sample **complies** with the requirements in EN 71-3:2013

Eurofins Product Testing A/S



Brian Jensen  
MSc. Chemistry

Eurofins CPT GmbH · Am Neuländer Gewerbepark 4 · D-21079 Hamburg

Eurofins Product Testing A/S  
Smedeskovvej 38  
8464 Galten  
DÄNEMARKProductTesting-HH@eurofins.com  
www.product-testing.eurofins.com**Person in charge** Mr. D. Campbell  
**Client support** Ms. B. GallhofReport date 07.04.2014  
Page 1/1**Analytical report AR-14-JR-005431-01****Sample Code 799-2014-00028233**

<b>Reference</b>	Wood
<b>Client sample code</b>	Wood, treated with wax/oil
<b>Number</b>	392-2014-00047902
<b>Ordered by</b>	1
<b>Submitted by</b>	Eurofins Product Testing A/S
<b>Sender</b>	Mr. Brian Jensen
<b>Reception date time</b>	TNT
<b>Packaging</b>	26.03.2014
<b>Start/end of analyses</b>	plastic bag
	26.03.2014 / 01.04.2014

**TEST RESULTS****Physical-chemical Analysis**

<b>JR0EP</b>	<b>EN 71 Part 3: Migration of certain 19 elements (#)</b>
	Method: EN 71-3:2013, Safety of Toys - Migration of certain Elements
Migration of certain elements	Pass

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

Signature   
Denis Campbell, Sales Manager Toy Testing

Appendix 1 to report no: AR-14-JR-005431-01  
 Sample no: 799-2014-00028233

**JR0EP - EN 71-3:2013 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 Wood Cat I <input type="checkbox"/> Cat II <input type="checkbox"/> Cat III <input checked="" type="checkbox"/>	0,58	1,7	total Cr <0,02*	410	2,3	0,45	0,45	5,6	<0,05*	<0,5*	3,6	0,11	<0,08*	<12	13	<0,05*	<0,05*	<0,25*

\* Limit of quantification

Test results and evaluation relate to the tested items only.

Limits for Germany: Antimony (Sb): 60mg/kg Arsenic (As): 25mg/kg Barium (Ba): 1000mg/kg Lead (Pb): 90mg/kg Mercury: 60 mg/kg
---------------------------------------------------------------------------------------------------------------------------------------------

Tested by: CBD

Date: 2014-04-01

Appendix 1 to report no: AR-14-JR-005431-01  
 Sample no: 799-2014-00028233

**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:	