

**Test Report**

No. 2034465-rev01

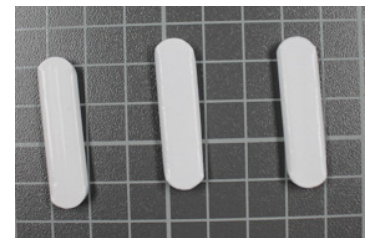
Date: 12/08/2016

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 Memminger Straße 19  
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 Germany

The following sample(s) was (were) submitted and identified by the client as:

Original Sample ID	Sample Description	Sample Receipt Date
140107541	Lead rods Art.-No. # 1 white	22/01/2014



SGS Customer No : 10121958  
 SGS Order No : 2875037  
 Test Report Version : 2  
 Buyer : -  
 Order No. : Order from Mr. Weisel dt. 21/01/2014  
 Country of Origin : -  
  
 Test Performing Period : 22/01/2014 – 11/02/2014  
 Test Performed : Selected test(s) as requested by applicant  
  
**Overall Conclusion : PASS**  
  
 Tests Results : Please refer to the next pages

***This Test Report supersedes Test Report No. 2034465 dt. 11/02/2014  
 Test Report was changed due to client's request.***

Signed for and on behalf of  
 SGS Institut Fresenius GmbH




Name : i.A. Wolfgang Löffler  
 Position : Project Manager  
 CRS NonFood - Softlines

Name : i.A. Semra Sen  
 Position : Project Assistant  
 CRS NonFood - Softlines

**Performed Test Summary:**

Chemical Tests	Result					
Components	1					
Lead Migration	M	-	-	-	-	-

**Remarks:**

- M = Meets Client's requirement
- F = Does not meet Client's requirement
- I = Inconclusive
- \* = No specified requirement

**Note:**

Conclusions on pass/fail are based on the test result from the actual sampling of the received sample(s).

Conclusions are based on the relevant requirements; measurement uncertainties are not taken into account. Only results above the relevant detection limit are taken into account for the calculation of sums.

Test was conducted on composite of random parts of the item as per client's request and the test result is the overall result.

The composite sampling method is based on the client's special request and is a modification from the testing standard.

For 2-composite mix with results exceeding one half of the relevant requirements or 3-composite mix with results exceeding one third of the relevant requirements, the composite sample may have the possibility of one or more components that can lead to a failure result, it is recommended to test on individual basis.

**Component List**

Comp. No	Original Sample ID	Description	Color(s)	Material	Component -ID
1	140107541	Rods	white	Varnish/Lead	140108985

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### Test Result:

#### Lead Migration

#### Test Method:

In-house-method, Extraction with artificial saliva solution for 1 hour. Analysis with ICP OES

<u>Component(s)</u>	<u>Result</u>
	1
Method	In-house-method
Mass of sample	38.7 g
Migration Volume	50 ml
Concentration of Pb	n.d.
Pb $\mu\text{g}/\text{g}^*\text{h}$	n.d.
<b>Conclusion</b>	<b>Pass</b>

#### Note:

n.d. = not detected

Detection Limit = 0.005  $\mu\text{g}/\text{g}^*\text{h}$

**Client's Requirement:** 0.05  $\mu\text{g}/\text{g}^*\text{h}$

\*\*\* End of Report \*\*\*