

# 测试报告

No. SHAEC1712642208

日期: 2017年06月23日 第1页,共3页

上海碧欧建材有限公司

上海市金山区亭林工业园林盛路251号13栋3楼

以下测试之样品是由申请者所提供及确认:硬质蜡油

SGS工作编号: SP17-021439 - SH

型号: 5301

批号: H200117.09

样品接收日期: 2017年06月16日

测试周期: 2017年06月16日 - 2017年06月23日

测试要求: 根据客户要求测试

测试方法: 请参见下一页

测试结果: 请参见下一页

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Marry Ma马广媛

检验检测专用章

批准签署人

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测试报告 日期: 2017年06月23日 第2页,共3页 No. SHAEC1712642208

测试结果:

## 测试样品描述:

样品编号 SGS样品ID 描述

淡黄色液体 SN1 SHA17-126422.004

备注:

(1) 1 mg/kg = 0.0001%

(2) MDL = 方法检测限

(3) ND = 未检出 ( < MDL )

(4) "-" = 未规定

### 欧盟玩具指令2009/48/EC协调标准 EN71-3:2013+A1:2014- 元素迁移(针对第三类:可以刮取玩具材料)

测试方法: 参照EN 71-3:2013+A1:2014, 采用ICP-OES进行分析

| 测试项目           | <u>限值</u> | <u>单位</u> | <u>MDL</u> | <u>004</u> |
|----------------|-----------|-----------|------------|------------|
| 可溶性六价铬 (CrVI)  | 0.2       | mg/kg     | 0.18       | ND         |
| 可溶性铅 (Pb)      | 160       | mg/kg     | 10         | ND         |
| 可溶性锑 (Sb)      | 560       | mg/kg     | 10         | ND         |
| 可溶性砷 (As)      | 47        | mg/kg     | 10         | ND         |
| 可溶性钡 (Ba)      | 18750     | mg/kg     | 50         | ND         |
| 可溶性镉 (Cd)      | 17        | mg/kg     | 5          | ND         |
| 可溶性三价铬 (CrIII) | 460       | mg/kg     | 5          | ND         |
| 可溶性汞 (Hg)      | 94        | mg/kg     | 10         | ND         |
| 可溶性硒 (Se)      | 460       | mg/kg     | 10         | ND         |
| 可溶性硼 (B)       | 15000     | mg/kg     | 50         | ND         |
| 可溶性钴 (Co)      | 130       | mg/kg     | 10         | ND         |
| 可溶性锰 (Mn)      | 15000     | mg/kg     | 50         | ND         |
| 可溶性锶 (Sr)      | 56000     | mg/kg     | 50         | ND         |
| 可溶性锌 (Zn)      | 46000     | mg/kg     | 50         | ND         |
| 可溶性铜 (Cu)      | 7700      | mg/kg     | 50         | ND         |
| 可溶性铝 (AI)      | 70000     | mg/kg     | 50         | ND         |
| 可溶性镍 (Ni)      | 930       | mg/kg     | 10         | ND         |
| 可溶性锡 (Sn)      | 180000    | mg/kg     | 4.9        | ND         |
| 可溶性有机锡*        | 12        | mg/kg     | -          | ND         |
|                |           |           |            |            |

#### 备注:



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- (1) 溶出总铬含量没有超过 EN71-3: 2013+A1:2014 中相应限量,根据EN 71-3:2013+A1:2014 的要求,不 需要额外分别测试溶出铬(III)和溶出铬(VI)的含量.
- (2)\*可溶性锡转化为可溶性有机锡后的含量没有超过 EN71-3: 2013+A1:2014 中相应限量,根据EN 71-3: 2013+A1:2014的要求,不需要额外测试可溶性有机锡的含量。
- (3) 所示结果为烘干样品总重量中的含量

#### 样品照片:



此照片仅限于随SGS正本报告使用

\*\*\* 报告完 \*\*\*



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