

测试报告

No. SHAEC1412228402

日期: 2014年07月07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:覆盖色油

SGS工作编号: SP14-019582 - SH

型号: 2590

批号: 41141541

主要成分: 植物油树脂,钛白粉 样品接收日期: 2014年07月01日

测试周期: 2014年07月01日 - 2014年07月07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 批准签署人

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测试结果:

测试样品描述:

样品编号 描述 SGS样品ID SN₁ SHA14-122284.001 白色液体

备注:

)H.I. N.-77 H

(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- 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, 采用ICP-OES进行分析

可溶性有机锡采用GC-MS进行分析.

测试项目	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>001</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	10	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	5.5
^甲基锡 (MET)	-	mg/kg	0.5	ND
^二丙基锡 (DProT)	-	mg/kg	0.5	ND



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<u>测试项目</u>	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>001</u>	
^二丁基锡 (DBT)	-	mg/kg	0.5	10.8	
^三丁基锡 (TBT)	-	mg/kg	0.5	ND	
^辛基锡 (MOT)	-	mg/kg	0.5	ND	
^四丁基锡 (TEBT)	-	mg/kg	0.5	ND	
^二苯基锡 (DPhT)	-	mg/kg	0.5	ND	
^二辛基锡 (DOT)	-	mg/kg	0.5	ND	
^三苯基锡 (TPhT)	-	mg/kg	0.5	ND	
^丁基锡 (BuT)	-	mg/kg	0.5	ND	

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备注:

可溶性有机锡之和

(1) 溶出总铬含量没有超过 EN71-3: 2013 中相应限量,根据EN 71-3:2013 的要求,不需要额外分别测试溶 出铬(III)和溶出铬(VI)的含量.

mg/kg

10.8

(2) ^ 为EN 71-3:2013标准指定有机锡且由 GC-MS进行分析

备注: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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