

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 请参见下一页 测试方法: 测试结果: 请参见下一页

通标标准技术服务有限公司 授权签名



Marry Ma马广媛 批准签署人

本报告是编号为SHAEC1412228401报告的中文版本.



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that Information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@ags.com" | 1705 (200 at 125 (

3rdBuilding,No.889 Yishan Road Xuhui District,Shanghai China 200233

t E&E (86-21) 61402553 f E&E (86-21)64953679 HL: (86-21) 61402594 HL: (86-21)54500353



测试报告 日期: 2014年07月07日 No. SHAEC1412228402 第2页,共3页

测试结果:

测试样品描述:

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

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- 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



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@ass.com" | CN. Doccheck@ass.com

3rdBuilding,No.889 Yishan Road Xuhui District,Shanghai China 200233

中国・上海・徐汇区宜山路889号3号楼 邮编: 200233

t E&E (86-21) 61402553 f E&E (86-21)64953679 HL: (86-21) 61402594 HL: (86-21)54500353



测记书

^三苯基锡 (TPhT)

可溶性有机锡之和

^丁基锡 (BuT)

测试报告	No. SHAEC1412228402		日期: 2	第3页,共3页	
<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	

12

备注:

(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

mg/kg

mg/kg

0.5

0.5

ND

ND

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 ***



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@ags.com

3rdBuilding,No.889 Yishan Road Xuhui District,Shanghai China 200233 中国・上海・徐汇区宜山路889号3号楼 邮编: 200233 t E&E (86-21) 61402553 f E&E (86-21)64953679