



检测
CNAS L0167

检测报告编号
Test Report

No. GZSL1304033641TX

日期
Date: 2013-04-19

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检验报告 Test Report

客户信息 Client information	委托单位 Applicant:	福建大方海绵科技股份有限公司 Generous Technology (Fujian)Co., Ltd		
	地址: Address:	福建省泉州市南安市诗山镇西上村西上工业区 Xishang Industrial park, Shishan Zhen, Quanzhou City, Fujian Province, China		
样品信息 Sample information	样品描述: Sample description	一块浅黄色亲水聚氨酯泡绵 One sample of hydrophilic polyurethane foam in light yellow		
	款名: Style Name	亲水聚氨酯泡绵 Hydrophilic polyurethane foam		
	成分: Composition	亲水聚氨酯 Hydrophilic polyurethane		
	样品量: No. of sample	1 块 1 Piece		
	产品安全类别: Safety category	A 类 Category A		
检验信息 Test information	检验类别: Test type	委托检验 Client submitted	是否重测 Re-test	否 No
	样品送达日期: Sample received date	2013-04-12	检验周期: Test Period Date	2013-04-12~2013-04-19
	检验依据 Test performed	参照 GB 18401-2010《国家纺织产品基本安全技术规范》A 类 Refer to GB 18401-2010<National general safety technical code for textile products> Category A		
检验结果 Test Results	详细的检验结果如下 For further details, please refer to the following pages			

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检验结论
Test Conclusion

检测项目 Test Item	
甲醛含量 Formaldehyde	符合 Pass
pH 值 pH Value	符合 Pass
异味测试 Determination Of Odour	符合 Pass
耐汗渍色牢度 Color Fastness To Perspiration	符合 Pass
耐水色牢度 Color Fastness To Water	符合 Pass
耐唾液色牢度 Color Fastness To Saliva	不符合 Fail
耐干摩擦色牢度 Color Fastness to Dry Rubbing	符合 Pass
可分解致癌芳香胺染料 Determination of banned azo colourants	符合 Pass

备注:
Remark:

符合= 符合 GB 18401-2010 A 类技术要求
Pass= Meet the technical requirement of GB 18401-2010 Category A

不符合= 不符合 GB 18401-2010 A 类技术要求
Fail= Below the technical requirement of GB 18401-2010 Category A

检测:

苏明宏

审核:

李红梅

批准:

杨希纯

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SGS-CSTC Standards Technical Services Co., Ltd. 198 Kezhu Road, Sciencetech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075169 www.sgsgroup.com.cn
Guangzhou Branch Testing Center Textiles & Shoes Laboratory 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075169 e sgs.china@sgs.com

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测试报告 – 图片
Test Report – Picture Page

样品
Sample



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检验结果及评判 Test Results and Judgement				
检验项目及测试方法 Test Item & Test Methods	检验结果 Test Results	标准要求 Requirement	单项评判 Individual Judgement	
甲醛的含量 (mg/kg) Formaldehyde (mg/kg) (GB/T 2912.1-2009)	未检出* Not Detectable*	≤20	符合 Pass	
pH 值 pH Value (GB/T 7573-2009, 0.1mol/l 氯化钾萃取法)	7.4	4.0-7.5	符合 Pass	
耐汗渍色牢度/级 Color Fastness To Perspiration /Grade (GB/T 3922-1995)	酸性 Acid	碱性 Alkaline	符合 Pass	
	变色 Color Change	4-5		4
	沾色 Color Staining			
	- 醋纤 Acetate	4-5		4-5
	- 棉 Cotton	4-5		4-5
	- 锦纶 Polyamide	4-5		4-5
	- 聚酯纤维 Polyester	4-5		4-5
耐水色牢度/级 Color Fastness To Water/Grade (GB/T 5713-1997)	变色 Color Change	4-5	≥3-4	
	沾色 Color Staining			
	- 醋纤 Acetate	4-5		
	- 棉 Cotton	4-5		
	- 锦纶 Polyamide	4-5		
	- 聚酯纤维 Polyester	4-5		
	- 腈纶 Acrylic	4-5		
- 羊毛 Wool	4-5			
耐唾液色牢度/级 Color Fastness To Saliva /grade (GB/T 18886-2002)	变色 Color Change	3-4	≥4	
	沾色 Color Staining			
	- 醋纤 Acetate	4-5		
	- 棉 Cotton	4-5		
	- 锦纶 Polyamide	4-5		
	- 聚酯纤维 Polyester	4-5		
	- 腈纶 Acrylic	4-5		
- 羊毛 Wool	4-5			

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检验结果及评判 Test Results and Judgement			
检验项目及测试方法 Test Item & Test Methods	检验结果 Test Results	标准要求 Requirement	单项评判 Individual Judgement
耐干摩擦色牢度/级 Color Fastness to Dry Rubbing /grade (GB/T 3920-2008)	4-5	≥4	符合 Pass
异味 Determination Of Odour (GB 18401-2010,6.7)	无异味 Odourless	无异味 Odourless	符合 Pass
可分解致癌芳香胺染料(见注解 1) Determination of The Banned AZO Colorants (See Appendix 1) (GB/T 17592-2011)	未检出 Not Detectable	Not used 禁用	符合 Pass

*备注: 甲醛含量方法检出限= 20mg/kg
Remark : Formaldehyde content detection limit = 20mg/kg

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Appendix1 注解 1:

检验项目 Test Item	纺织品禁用偶氮染料的测定 Determination of The Banned AZO Colorants (GB/T 17592-2011)		
检验结果 Test Results			
序号	禁用芳香胺 forbidden	Cas No.	
1.	4-氨基联苯 4-aminodiphenyl/xenylamine/Biphenyl-4-ylamine	92-67-1	ND
2.	联苯胺 Benzidin	92-87-5	ND
3.	4-氯-邻甲基苯胺 4-chloro-o-toluidine	95-69-2	ND
4.	2-萘胺 2-naphthylamine	91-59-8	ND
5.	邻氨基偶氮甲苯 o-aminoazotoluene/ 4-o-tolylazo-o-toluidine/ 4-amino-2',3-dimethylazobenzene	97-56-3	ND
6.	2-氨基-4-硝基甲苯 2-amino-4-nitrotoluol/5-nitro-o-toluidine	99-55-8	ND
7.	对氯苯胺 p-chloranilin/4-chloroaniline	106-47-8	ND
8.	2, 4-二氨基苯甲醚 2,4-diaminoanisol/4-methoxy-m-phenylenediamine	615-05-4	ND
9.	4,4'-二氨基二苯甲烷 4,4'-diaminodiphenylmethane/4,4-methylenedianiline	101-77-9	ND
10.	3,3'-二氯联苯胺 3,3'-dichlorobenzidine/3,3'dichlorobiphenyl-4,4'-ylenediamine	91-94-1	ND
11.	3,3'-二甲氧基联苯胺 3,3'-dimethoxybenzidine/o-dianisidine	119-90-4	ND
12.	3,3'-二甲基联苯胺 3,3'-dimethylbenzidine/4,4'-bi-o-Toluidine	119-93-7	ND
13.	3,3'-二甲基-4,4'-二氨基二苯甲烷 3,3'-dimethyl-4,4'-diaminodiphenylmethane/ 4,4'-methylenedi-o-toluidine	838-88-0	ND
14.	2-甲氧基-5-甲基苯胺 p-cresidin/6-methoxy-m-toluidine	120-71-8	ND
15.	4,4'-亚甲基-二-(2-氯苯胺) 4,4'-methylene-bis-(2-chloro-aniline)/ 2,2'-dichloro-4,4'methylene-dianiline	101-14-4	ND
16.	4,4'-二氨基二苯醚 4,4'-oxydianiline	101-80-4	ND
17.	4,4'-二氨基二苯硫醚 4,4'-thiodianiline	139-65-1	ND
18.	邻甲苯胺 o-toluidine/2-aminotoluene	95-53-4	ND
19.	2,4-二氨基甲苯 2,4-toluylendiamin/ 4-methyl-m-phenylenediamine	95-80-7	ND
20.	2,4,5-三甲基苯胺 2,4,5-trimethylaniline	137-17-7	ND
21.	邻甲氧基苯胺 o-anisidine/ 2-methoxyaniline	90-04-0	ND
22.	4-氨基偶氮苯 4-Aminoazobenzene	60-09-3	ND
23.	2, 4-二甲基苯胺 2,4-Xylidin	95-68-1	ND
24.	2, 6-二甲基苯胺 2,6-Xylidin	87-62-7	ND
			符合 Pass
备注(Remark):			
1. ND= 未检出; ND = Not Detectable; 检出下限 = 5 ppm (mg/kg); Detection Low Limit = 5 ppm (mg/kg)			
2. 要求: 相关胺类不超过 20 ppm (mg/kg); Requirement: no relevant amine exceeding 20 ppm (mg/kg)			

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End of Report

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