

测试报告

No. CANEC1508421602

日期: 2015年05月29日 第1页,共10页

惠州市佳鑫亨环保材料有限公司
中国广东惠州市博罗县石湾镇鸾岗工业区

以下测试之样品是由申请者所提供及确认: 水性漆

SGS工作编号: CP15-028076 - GZ
样品接收日期: 2015年05月21日
测试周期: 2015年05月21日 - 2015年05月27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
结论: 按客户要求对样品进行测试, 所提供样品重金属含量的测试结果不超过美国安全标准- ASTM F 963-11 (Clause 4.3.5)的限值。

通标标准技术服务有限公司广州分公司
授权签名

梁康宁

Alkene Liang 梁康宁
批准签署人

备注: 本报告是编号为CANEC1508421601报告的中文版本。



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测试结果:

测试样品描述:

样品编号	SGS样品ID	描述
SN1	CAN15-084216.001	白色油漆

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

EN 71-3:2013+A1:2014 - 可溶性元素含量(类别III:可刮取的玩具材料)

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

测试项目	限值	单位	MDL	001
可溶性铝(Al)	70,000	mg/kg	50	ND
可溶性铈(Sb)	560	mg/kg	10	ND
可溶性砷(As)	47	mg/kg	10	ND
可溶性钡(Ba)	18,750	mg/kg	50	ND
可溶性硼(B)	15,000	mg/kg	50	ND
可溶性镉(Cd)	17	mg/kg	5	ND
可溶性三价铬(Cr (III))	460	mg/kg	5	ND
可溶性六价铬(Cr (VI))	0.2	mg/kg	0.18	ND
可溶性钴(Co)	130	mg/kg	10	ND
可溶性铜(Cu)	7,700	mg/kg	50	ND
可溶性铅(Pb)	160	mg/kg	10	ND
可溶性锰(Mn)	15,000	mg/kg	50	ND
可溶性汞(Hg)	94	mg/kg	10	ND
可溶性镍(Ni)	930	mg/kg	10	ND
可溶性有机锡	12	mg/kg	-	ND
可溶性硒(Se)	460	mg/kg	10	ND
可溶性锶(Sr)	56,000	mg/kg	50	ND
可溶性锡(Sn)	180,000	mg/kg	4.9	ND
可溶性锌(Zn)	46,000	mg/kg	50	ND

备注:



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- 1 可溶性三价铬=可溶性总铬-可溶性六价铬
- 2.如果可溶性总铬的结果, 不超过EN 71-3:2013+A1:2014规定的可溶性三价铬和三可溶性六价铬的要求, 则不要要求做可溶性三价铬和可溶性六价铬的确认性测试。
- 3.如果可溶性总锡的结果, 经过换算后不超过EN 71-3:2013+A1:2014规定的可溶性有机锡的要求, 则不要要求做可溶性有机锡的确认性测试。

美国材料与试验协会-ASTM F 963-11 – 油墨或涂层中的总铅含量

测试方法: 参照CPSC试验方法:CPSC-CH-E1003-09.1, 采用ICP-OES进行分析.

测试项目	限值	单位	MDL	001
铅 (Pb)	90	mg/kg	20	ND

美国材料与试验协会-ASTM F 963-11 – 油墨或涂层中的可溶性重金属含量

测试方法: 参考ASTM F 963-11(目录8.3), 采用ICP-OES进行分析.

测试项目	限值	单位	MDL	001
可溶性砷 (As)	25	mg/kg	2.5	ND
可溶性钡 (Ba)	1,000	mg/kg	10	ND
可溶性镉 (Cd)	75	mg/kg	5	ND
可溶性铬 (Cr)	60	mg/kg	5	ND
可溶性汞 (Hg)	60	mg/kg	5	ND
可溶性铅 (Pb)	90	mg/kg	5	ND
可溶性铈 (Sb)	60	mg/kg	5	ND
可溶性硒 (Se)	500	mg/kg	10	ND

备注:

- (1) 结果经分析调整.

甲醛

测试方法: SGS内部方法 (GZTC CHEM-TOP-059-03), 用紫外-可见分光光度计分析.

测试项目	单位	MDL	001
甲醛	g/kg	0.02	0.04



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多环芳香烃(PAHs)

测试方法: 参考AfPS GS 2014:01 PAK测试, 采用 GC-MS进行分析.

测试项目	CAS NO.	单位	MDL	001
萘 (NAP)	91-20-3	mg/kg	0.1	ND
苊烯(ANY)	208-96-8	mg/kg	0.1	ND
苊(萘嵌戊烷) (ANA)	83-32-9	mg/kg	0.1	ND
芴 (FLU)	86-73-7	mg/kg	0.1	ND
菲 (PHE)	85-01-8	mg/kg	0.1	ND
蒽 (ANT)	120-12-7	mg/kg	0.1	ND
荧蒽 (FLT)	206-44-0	mg/kg	0.1	ND
芘 (PYR)	129-00-0	mg/kg	0.1	ND
苯并(a)蒽 (BaA)	56-55-3	mg/kg	0.1	ND
屈 (CHR)	218-01-9	mg/kg	0.1	ND
苯并(b)荧蒽 (BbF)	205-99-2	mg/kg	0.1	ND
苯并(j)荧蒽 (BjF)	205-82-3	mg/kg	0.1	ND
苯并(k)荧蒽 (BkF)	207-08-9	mg/kg	0.1	ND
苯并(a)芘 (BaP)	50-32-8	mg/kg	0.1	ND
苯并(e)芘 (BeP)	192-97-2	mg/kg	0.1	ND
茚并(1,2,3-c,d)芘 (IPY)	193-39-5	mg/kg	0.1	ND
二苯并(a,h)蒽(DBA)	53-70-3	mg/kg	0.1	ND
苯并(g,h,i)茚(二萘嵌苯) (BPE)	191-24-2	mg/kg	0.1	ND
7项多环芳香烃总和[苊烯(ANY), 苊(萘嵌戊烷) (ANA), 芴 (FLU), 菲 (PHE), 芘 (PYR), 蒽 (ANT), 荧蒽 (FLT)]		mg/kg	-	ND
18项多环芳香烃总和		mg/kg	-	ND



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AfPS(德国产品安全委员会):GS 认证对多环芳香烃的要求

参数	1 类	2 类		3 类	
	设计意图为放入口中的材料或者玩具上与皮肤接触的材料(接触时间大于30秒).	未在 1 类规定中涵盖的材料,且可能与皮肤接触时间大于 30 秒的材料(长时间接触皮肤)或频繁接触皮肤.		未在 1 和 2 类规定中涵盖的材料,且可能与皮肤接触的少于 30 秒的材料(短期接触皮肤)	
		2009/48/EC 中适用的玩具	产品安全法涉及的其他产品	2009/48/EC中适用的玩具	产品安全法涉及的其他产品
苯并(a)芘 (BaP) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(e)芘 (BeP) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(a)蒽 (BaA) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(b)荧蒽 (BbF) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(j)荧蒽 (BjF) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(k)荧蒽 mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
屈 (CHR) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
二苯并(a,h)蒽(DBA)mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(g,h,i)花(二苯嵌苯)(BPE)n mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
茚苯(1,2,3-c,d)芘 (IPY) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
萘烯(ANY), 萘(萘嵌戊烷)(ANA), 芴 (FLU), 菲 (PHE), 芘 (PYR), 蒽 (ANT), 荧蒽 (FLT)之和 mg/kg	< 1 (总和)	< 5 (总和)	< 10 (总和)	< 20 (总和)	< 50 (总和)
萘 (NAP) mg/kg	< 1	< 2		< 10	
18 PAH之和	<1	< 5	< 10	< 20	< 50

备注: 2014年8月4日, 德国产品安全委员会 (AfPS) 发布了关于多环芳香烃 (PAHs) 新文件, 该文件已被 GS 认证机构对于进行 GS 标志认证所考虑。之前的 PAK 文件 (ZEK 01.4-08, 英文版本) 将于 2015 年 6 月 30 日废除, 距截止时间的过渡期内, 现有证书以及新证书都是有效的。

偶氮

测试方法: 参照 BS EN 14362-1:2012 附录 F 采用 GC MS/HPLC DAD 进行分析. 确定 4-氨基偶氮苯 (CAS No.:60 09 3) BS EN 14362-3:2012, 采用 GC-MS 进行分析.



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测试项目	CAS NO.	单位	MDL	001
4-氨基联苯	92-67-1	mg/kg	10	ND
联苯胺	92-87-5	mg/kg	10	ND
4-氯邻甲苯	95-69-2	mg/kg	10	ND
2-萘胺	91-59-8	mg/kg	10	ND
邻氨基二甲基偶氮苯	97-56-3	mg/kg	10	ND
2-氨基-4-硝基甲苯	99-55-8	mg/kg	10	ND
对氯苯胺	106-47-8	mg/kg	10	ND
2,4-二氨基苯甲醚	615-05-4	mg/kg	10	ND
4,4'-二氨基二苯甲烷	101-77-9	mg/kg	10	ND
3,3'-二氯联苯胺	91-94-1	mg/kg	10	ND
3,3'-二甲氧基联苯胺	119-90-4	mg/kg	10	ND
3,3'-二甲基联苯胺	119-93-7	mg/kg	10	ND
3,3'-二甲基-4,4'-二氨基二苯甲烷	838-88-0	mg/kg	10	ND



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SGS Standards Technical Services Co., Ltd.
Guangzhou Chemical Laboratory

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测试项目	CAS NO.	单位	MDL	001
3-氨基对甲苯甲醚(p-克利酞)	120-71-8	mg/kg	10	ND
4,4'-次甲基-双-(2-氯苯胺)	101-14-4	mg/kg	10	ND
4,4'-二氨基二苯醚	101-80-4	mg/kg	10	ND
4,4'-二氨基二苯硫醚	139-65-1	mg/kg	10	ND
邻甲苯胺	95-53-4	mg/kg	10	ND
2,4-二氨基甲苯	95-80-7	mg/kg	10	ND
2,4,5-三甲苯胺	137-17-7	mg/kg	10	ND
4-氨基偶氮苯	60-09-3	mg/kg	10	ND
邻甲氧基苯胺	90-04-0	mg/kg	10	ND
2,4-二甲苯代胺	95-68-1	mg/kg	10	ND
2,6-二甲代苯胺	87-62-7	mg/kg	10	ND

备注:

(1)BS EN 14362-1方法会使4 氨基偶氮苯(CAS No:60 09 3)在本实验条件下进一步裂解为非禁用的胺: 苯胺和1,4 苯二胺, 因此, 采用BS EN 14362-3:2012方法验证4 氨基偶氮苯的存在.

(2)4 氨基联苯(CAS No. 92-67-1), 2 萘胺(CAS number 91-59-8), 2,4 二氨基苯甲醚(CAS No.

615-05-4)有检出时, 如果没有进一步的信息(如染料的化学结构)提供, 并不能确认使用了禁用的偶氮染料.

当样品中含有聚氨酯材料(如含PU泡沫、PU涂层和PU胶印)时, 某些胺类, 若4,4' 二氨基二苯甲烷(MDA, CAS No. 101-77-9)和 2,4 二氨基甲苯(TDA, CAS No. 95-80-7)有检出, 并不能确认其来自PU材



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料而非禁用偶氮染料。

当样品中含有胶印时,若4,4'-二氨基二苯甲烷(MDA, CAS No. 101-77-9)有检出,需要注意该物质可能不是来源于禁用的偶氮染料,而是来源于其它物料,如化学固色剂。

备注: 所示结果为湿样品总重量中的含量。



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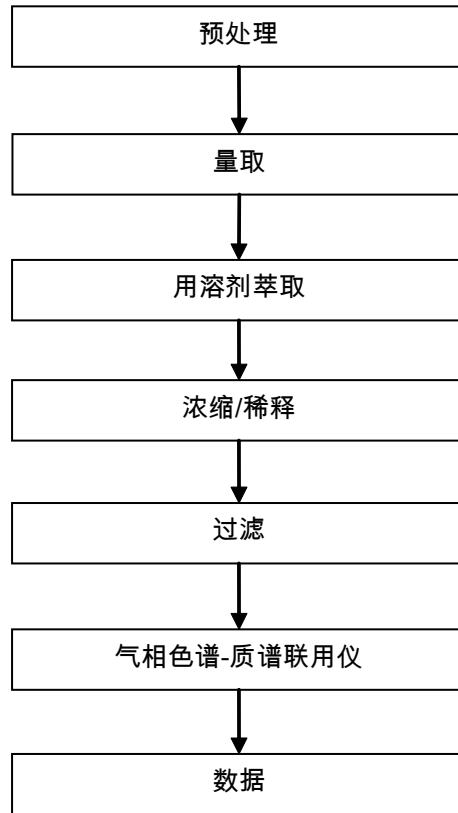
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198 Kezhu Road, Sciencetech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075113 www.sgs.com.cn
中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075113 e sgs.china@sgs.com

附件

PAHs 测试流程图

- 1) 分析人员：胡香云
- 2) 项目负责人：余晓璐



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