

测试报告 No. CANML2005360302 日期: 2020年04月24日 第1页,共7页

广东伟旺新材料有限公司 中国广东省广州市番禺区胜石工业区A区2号

以下测试之样品是由申请者所提供及确认:白色热熔胶棒、黄色热熔胶棒、电子热熔胶棒

SGS工作编号: GZIN2004014472PC - GZ

测试样品信息: 白色热熔胶棒,黄色热熔胶棒,电子热熔胶棒

客户参考信息: 白色热熔胶棒,白色热熔胶粒

空气滤芯专用热熔胶, 口罩铝鼻梁条热熔胶

防护服热熔胶

黄色热熔胶棒, 黄色热熔胶粒

电子热熔胶棒, 电子热熔胶粒

样品接收日期: 2020年04月17日

测试周期: 2020年04月17日 - 2020年04月22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: 基于所送样品进行的测试,镉、铅、汞、六价铬、多溴联苯(PBBs)、多溴二苯

醚(PBDEs)、邻苯二甲酸酯(如邻苯二甲酸二丁酯 (DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸二(2-乙基已基)酯(DEHP)和邻苯二甲酸二异丁酯(DIBP))的测试结果符合欧盟RoHS指令2011/65/EU附录Ⅱ的修正指令(EU) 2015/863的限值

要求。

通标标准技术服务有限公司广州分公司 授权签名



Jessie Li李嘉欣 批准签署人





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测试报告 No. CANML2005360302 日期: 2020年04月24日 第2页,共7页

测试结果:

测试样品描述:

样品编号	SGS样品ID	描述
SN1	CAN20-053603.001	无色半透明塑胶
SN2	CAN20-053603.002	黄色塑胶
SN3	CAN20-053603.003	白色塑胶

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = 检测极限值
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

RoHS指令2011/65/EU附录II的修正指令(EU) 2015/863

测试方法: 参考IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 和 IEC 62321-8:2017, 采用 ICP-OES, UV-Vis 和 GC-MS 进行分析。

测试项目	<u>限值</u>	单位	<u>MDL</u>	<u>001</u>	<u>002</u>	<u>003</u>
镉 (Cd)	100	mg/kg	2	ND	ND	ND
铅 (Pb)	1,000	mg/kg	2	ND	ND	ND
汞 (Hg)	1,000	mg/kg	2	ND	ND	ND
六价铬(Cr(VI))	1,000	mg/kg	8	ND	ND	ND
多溴联苯之和(PBBs)	1,000	mg/kg	-	ND	ND	ND
一溴联苯	-	mg/kg	5	ND	ND	ND
二溴联苯	-	mg/kg	5	ND	ND	ND
三溴联苯	-	mg/kg	5	ND	ND	ND
四溴联苯	-	mg/kg	5	ND	ND	ND
五溴联苯	-	mg/kg	5	ND	ND	ND
六溴联苯	-	mg/kg	5	ND	ND	ND
七溴联苯	-	mg/kg	5	ND	ND	ND
八溴联苯	-	mg/kg	5	ND	ND	ND
九溴联苯	-	mg/kg	5	ND	ND	ND
十溴联苯	-	mg/kg	5	ND	ND	ND
多溴二苯醚之和(PBDEs)	1,000	mg/kg	-	ND	ND	ND
一溴二苯醚	-	mg/kg	5	ND	ND	ND
二溴二苯醚	-	mg/kg	5	ND	ND	ND
三溴二苯醚	-	mg/kg	5	ND	ND	ND



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测试报告	No. CANML20053603	802	日期	: 2020年04月24日	第3	页,共7页
<u>测试项目</u>	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>001</u>	<u>002</u>	<u>003</u>
三溴二苯醚	-	mg/kg	5	ND	ND	ND
四溴二苯醚	-	mg/kg	5	ND	ND	ND
五溴二苯醚	-	mg/kg	5	ND	ND	ND
六溴二苯醚	-	mg/kg	5	ND	ND	ND
七溴二苯醚	-	mg/kg	5	ND	ND	ND
八溴二苯醚	-	mg/kg	5	ND	ND	ND
九溴二苯醚	-	mg/kg	5	ND	ND	ND
十溴二苯醚	-	mg/kg	5	ND	ND	ND
邻苯二甲酸二丁酯 (DBP)	1,000	mg/kg	50	ND	ND	ND
邻苯二甲酸丁苄酯(BBP)	1,000	mg/kg	50	ND	ND	ND
邻苯二甲酸二(2-乙基已基)酯(DEHP)	1,000	mg/kg	50	ND	ND	ND

1,000

备注:

邻苯二甲酸二异丁酯(DIBP)

(1)最大允许极限值引用自RoHS指令(EU) 2015/863 。IEC 62321系列等同于 EN 62321系列 https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP ORG ID,FSP LANG ID:1258 637.25

mg/kg

50

ND

ND

ND

- (2) 2021年7月22号开始, DEHP, BBP, DBP 和 DIBP的限制适用于医疗器械,包括体外医疗器械,监控仪 表,包括工业监测和控制仪器。
- (3) DEHP, BBP, DBP 和 DIBP的限制不适用于玩具产品,因为No.1907/2006附录XVII第51条已对玩具产品 中的DEHP, BBP, DBP 和 DIBP含量进行了限制。

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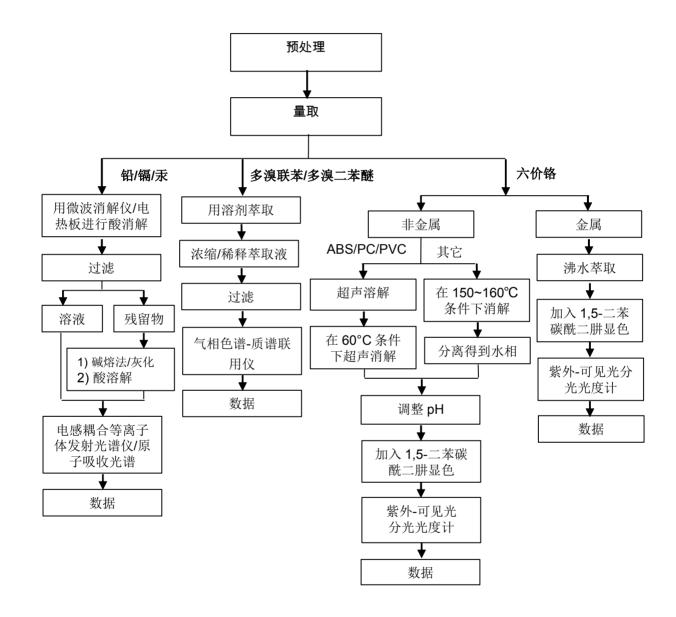
No. CANML2005360302

日期: 2020年04月24日 第4页,共7页

附件

Pb/Cd/Hg/Cr6+/PBBs/PBDEs 测试流程图

1) 样品按照下述流程被完全消解(六价铬和多溴联苯/多溴二苯醚测试除外)。





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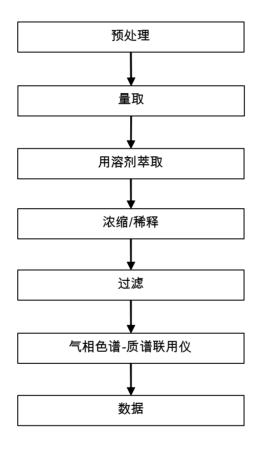


No. CANML2005360302

日期: 2020年04月24日 第5页,共7页

附件

Phthalates 测试流程图





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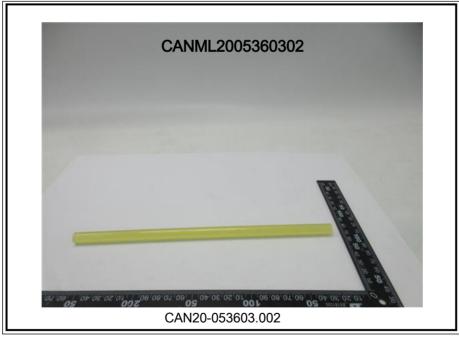


No. CANML2005360302

日期: 2020年04月24日 第6页,共7页

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日期: 2020年04月24日 第7页,共7页



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