

检测报告 编号: GZHL2106023463SD 日期: 2021 年 06 月 18 日 第1页共6页

瑞氪维尔工业科技 (上海) 有限公司 上海市浦东新区祖冲之路 1077 号凌阳大厦 5 楼 3501

样品描述 : RAXWELL PP 打包带

以上样品及信息由客户提供及确认,SGS 不承担证实客户提供信息的准确性、适当性、可靠性和(或)完整性责任。

: CAN21-103775 SGS 参考编号

收样日期 : 2021年06月09日

: 2021年06月10日至2021年06月18日 检测日期

: 按申请者要求进行检测 执行检测

检测结果 : 详细请见下页

| 测试要求 | 测试结果 |
|--|------|
| 欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU) 2015/863 的限值要求 - 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 | 见结果 |
| 酸二异丁酯(DIBP)) | |

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刘燕君





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测试结果:

测试样品描述:

SGS样品ID 描述

CAN21-103775.001 浅米色的塑料带

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

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> | <u>单位</u> | <u>MDL</u> | <u>001</u> |
|----------------|---|-------------------|-------------|------------------|
| 镉 (Cd) | 100 | mg/kg | 2 | ND |
| 铅 (Pb) | 1000 | mg/kg | 2 | ND |
| 汞 (Hg) | 1000 | mg/kg | 2 | ND |
| 六价铬(Cr(VI)) | 1000 | mg/kg | 8 | ND |
| 多溴联苯之和(PBBs) | 1000 | mg/kg | - | ND |
| 一溴联苯 | - | mg/kg | 5 | ND |
| 二溴联苯 | - | mg/kg | 5 | ND |
| 三溴联苯 | - | mg/kg | 5 | ND |
| 四溴联苯 | - | mg/kg | 5 | ND |
| 五溴联苯 | - | mg/kg | 5 | ND |
| 六溴联苯 | - | mg/kg | 5 | ND |
| 七溴联苯 | - | mg/kg | 5 | ND |
| 八溴联苯 | - | mg/kg | 5 | ND |
| 九溴联苯 | - | mg/kg | 5 | ND |
| 十溴联苯 | - | mg/kg | 5 | ND |
| 多溴二苯醚之和(PBDEs) | 1000 | mg/kg | - | ND |
| 一溴二苯醚 | - | mg/kg | 5 | ND |
| 二溴二苯醚 | - | mg/kg | 5 | ND |
| 三溴二苯醚 | - | mg/kg | 5 | ND |
| 四溴二苯醚 | - | mg/kg | 5 | ND |
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|--------------------|----------------------|-------|--------|-----------|-----------|
| | | | | | |
| 五溴二苯醚 | - | mg/kg | 5 | ND | |
| 六溴二苯醚 | - | mg/kg | 5 | ND | |
| 七溴二苯醚 | - | mg/kg | 5 | ND | |
| 八溴二苯醚 | - | mg/kg | 5 | ND | |
| 九溴二苯醚 | - | mg/kg | 5 | ND | |
| 十溴二苯醚 | - | mg/kg | 5 | ND | |
| 邻苯二甲酸二丁酯 (DBP) | 1000 | mg/kg | 50 | ND | |
| 邻苯二甲酸丁苄酯(BBP) | 1000 | mg/kg | 50 | ND | |
| 邻苯二甲酸二(2-乙基己基)酯(DE | HP) 1000 | mg/kg | 50 | 71 | |
| 邻苯二甲酸二异丁酯(DIBP) | 1000 | mg/kg | 50 | ND | |

注释:

- (1)最大允许极限值引用自RoHS指令(EU) 2015/863。
- (2) 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

(3) 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。



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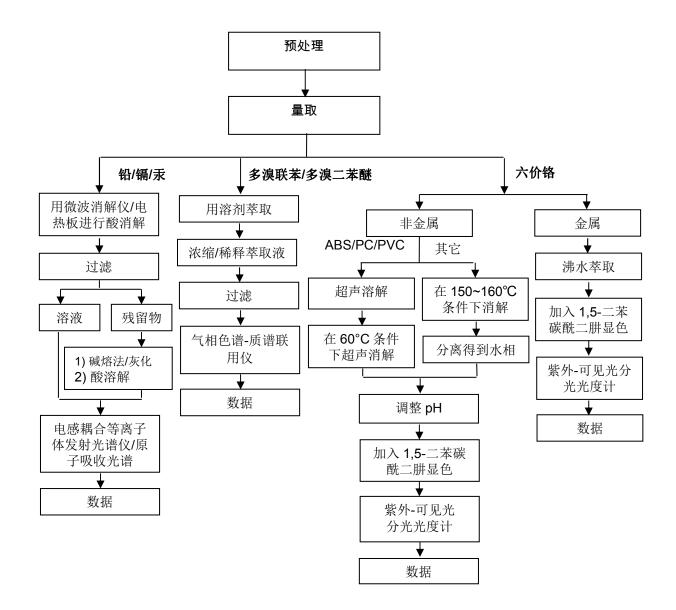


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附件

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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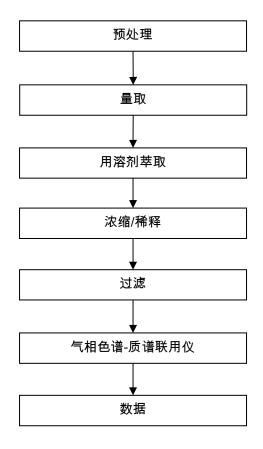
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附件

Phthalates 测试流程图



备注:

- 1. 检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的,仅供内部参考。
- 2. 根据客户申请, SGS 出具了此中文报告, 英文版本可根据客户要求提供。



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样品照片:



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