

测试报告

No. SZXEC2103434210

日期: 2021年11月12日 第1页,共6页

深圳琦富瑞电子有限公司
中国深圳市光明新区公明街道楼村社区鲤鱼河工业园振兴路5号

以下测试之样品是由申请者所提供及确认: XLPO wire and cable

SGS工作编号: RP21-026460 - SZ
 型号: UL3266 18AWG 灰色
 客户参考信息: 1385、1505、1764、2679、3194、3195、3196、3199、3302、3312、3368、3376、3377、3385、3456、3463、3464、3564、3167、3173、3182、3236、3265、3266、3271、3288、HP3239、3289、3290、3295、3297、3298、3300、3301、3320、3321、3328、3331、3343、3344、3346、3351、3352、3386、3398、3415、3417、3423、3424、3435、3436、3440、3447、3448、3469、3472、3473、3485、3491、3492、3505、3569、3584、3596、3597、3598、3599、3613、3633、3688、3691、4413、10368、10193、10266、1914、2951、10530、20346、3406、3613、3633、3816、3817、10267、QFR-10634、QFR-11092、FLR12Y、FLR13Y、QB-C、QB-D、FL2X、FLR2X、FLR31Y、FLU2X-A、WXC、HDPE、FL2Y、QFR-0815、QFR-125、GXL、SXL、TXL、SGX、GPTH、JYJ-125、JYJ-150、AEX、AESSX、H05Z-K、H07Z-K、QFR-0818、QFR-1011、QFR-1412、QFR-1920、WDZ-YJY、QFR-1920、JET3173、JET3266、MIL-W-81044-6、MIL-W-81044-12、16878-10E、16878-14B、16878-15B、16878-16C、QBJ-C、E-150/TX/XLPO 150V,300V,600V, CQC XLPE wire and Xlpe tube and XLPE wire and cable series

样品接收日期: 2021年11月08日
 测试周期: 2021年11月08日 - 2021年11月12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

测试结果概要:

测试要求	结论
美国环保署有毒物质控制法 (TSCA) 第6 (h) 节规定的持久性、生物累积性和毒性 (PBT) 化学物质	符合



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石常福

Ford Shi石常福
批准签署人

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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	SZX21-034342.005	带黑色印字的灰色塑胶外皮

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

美国环保署有毒物质控制法 (TSCA) 第6 (h)节规定的持久性、生物累积性和毒性 (PBT) 化学物质

测试方法: SGS内部方法(SGS-CCL-SOP-034-06, 参考US EPA 方法 3550C:2007), 采用GC-MS进行分析。

测试项目	CAS NO.	限值	单位	MDL	005
十溴二苯醚 (Deca-BDE) Δ^1	1163-19-5	★	mg/kg	5	ND
异丙基化磷酸三苯酯 (PIP 3:1) Δ^2	68937-41-7	★	mg/kg	5	ND
2,4,6-三叔丁基苯酚 (2,4,6-TTBP) Δ^3	732-26-3	3000	mg/kg	5	ND
六氯丁二烯 (HCBd)	87-68-3	★	mg/kg	5	ND
五氯苯硫酚 (PCTP)	133-49-3	10000	mg/kg	5	ND
结论					符合

备注:

1. "★"= 禁止使用
 2. 法规信息请参见下链接
<https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/persistent-bioaccumulative-and-toxic-pbt-chemicals-under>
 3. Δ^1 : 来自于含有Deca-BDE的产品或物品的回收塑料;
 4. Δ^2 : 提交的样品有下列情形之一的, 不在法规的管控范围内:
 - 用于航空或军事用途的液压油;
 - 润滑剂和润滑脂;
 - 汽车和航空航天车辆的新零件和替换零件;
 - 生产氰基丙烯酸酯胶粘剂的中间体;
 - 机车和船用专用发动机空气滤清器;
 - 来自于含有PIP (3:1) 的产品或物品的回收塑料;
 - 用含有PIP (3:1) 回收产品或物品的塑料制成的产品或物品
 5. Δ^3 : 提交的样品如果不是机油或润滑油, 则不在法规的管控范围内;
- 除非另有说明, 此报告结果仅对测试的样品负责。本报告未经本公司书面许可, 不可部分复制。



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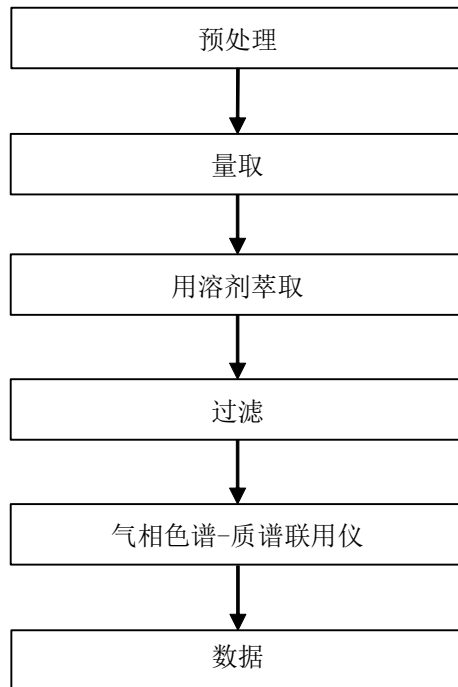
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附件

持久性、生物累积性和毒性 (PBT) 化学物质测试流程图



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