

编号 : GZIN151001566CCM

日期 : 2015.11.11

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客户名称: 优葵希新材料(上海)有限公司

客户地址: 上海市闵行区银都路 588 号 6008 室

下列样品由客户提供及确认:

UQESH[®] IF 标准型自流平砂浆 样品名称

A: 2.5kg, B:2.8kg, C: 0.5kg, D: 14.2kg 规格

SGS 参考编号 GZIN151001566CCM 根据客户要求选择测试 测试要求

收样日期 : 2015年10月22日

2015年10月22日至2015年11月05日 测试周期

测试结果 : 请见下页。

******待续******

通标标准技术服务有限公司 广州分公司

授权签名

吴启坚 技术工程师

**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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测试信息:

样品描述: 见照片

测试项目 1: 耐磨性

测试方法: GB/T 22374-20086.第 6.4.8 节和 GB/T 1768-2006

测试条件:

轮子型号: CS-17

负重: 750g/轮

转数: 500 转

测试结果: 0.026g

GB/T 22374 要求: 水性≤0.06g, 溶剂型、无溶剂型≤0.03g

结论:符合

测试项目 2: 拉伸强度

测试方法: GB/T 1040.2-2006 和 GB/T 1040.1-2006

测试条件:

试样类型: 哑铃型

试样: 100×4.87×2.45mm

测试速度: 1mm/min

测试结果: 6.53MPa

测试项目 3: 弯曲强度

测试方法:参照 GB/T 9341-2008

测试条件:

试样: 80.1×10.1×5.10mm

测试速度: 1mm/min

跨距: 70mm

测试结果: 20.9MPa



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测试项目 4: 压缩强度

测试方法: GB/T 1041-2008

测试条件:

试样: 25.5×16.2×13.9mm

测试速度: 2mm/min

测试结果: 38.3MPa

测试项目 5: 静摩擦系数

测试方法:

GB/T 22374-2008 & GB/T 4100-2006 附录 M

试样: 145mm×200mm, 3 片, 切取于 2 片样品 290mm×200mm, 见照片

测试结果:

测试面: 见照片

测试项目	GB/T 22374-2008 技术指标	测试结果	
干燥状态下静摩擦系数	≥0.70	0.73	
潮湿状态下静摩擦系数		0.72	

测试项目 6: 可溶性重金属

测试方法: 参考 GB 18581-2009 附录 D, 采用 ICP-OES 进行分析

测试项目	<u>单位</u>	<u>MDL</u>	<u>001</u>
可溶性镉	mg/kg	5	ND
可溶性铅	mg/kg	5	ND
可溶性汞	mg/kg	5	ND
可溶性铬	mg/kg	5	ND

备注: (1) 所示结果为烘干样品总重量中的含量。



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测试项目 7: 苯,甲苯,二甲苯

测试方法: 参考 GB 18581-2009 附录 B, 采用 GC-MS 进行分析

测试项目 单位 MDL 001 苯 %(w/w) 0.01 ND 甲苯 %(w/w) 0.1 ND 二甲苯 %(w/w) 0.1 ND

备注: 所示结果为湿样品总重量中的含量。

测试项目 8: 挥发性有机化合物

测试方法: 参考 GB 18582-2008 中附录 A&附录 B, 采用 GC-MS 进行分析

测试项目 单位 MDL 001 挥发性有机物(VOC) a/L 2 ND

备注: 所示结果为湿样品总重量中的含量

测试项目 9: 游离二异氰酸酯(2,4-TDI、2,6-TDI和 HDI)

测试方法: 参考 GB/T18446-2009, 采用 GC-MS 进行分析

测试项目 单位 MDL 001 2,4-甲苯二异氰酸酯 %(w/w) 0.01 ND 2.6-甲苯二异氰酸酯 %(w/w) 0.01 ND

备注: 所示结果为湿样品总重量中的含量。

测试项目 10: 游离甲醛

测试方法:测试方法: 参考 GB 18582: 2008 附录 C,采用紫外-可见分光光度计进行分析

测试项目 单位 MDL 001 游离甲醛含量 ND mg/kg

备注: 所示结果为湿样品总重量中的含量。



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说明:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = 检测极限值

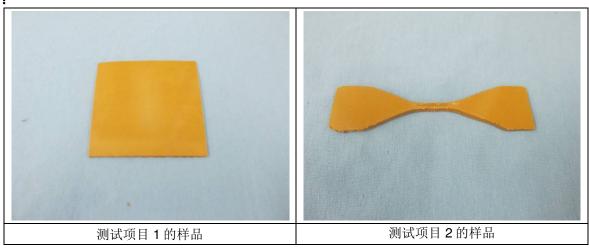
(3) ND = 未检出 (< MDL)

(4) "-" = 未规定

备注: 1. 测试项目 6~10 的测试结果仅供参考。

- 2. 测试项目 6~10 的测试结果基于混合样品的总重计算。
- 3. 测试项目 6~10 样品的测试是基于申请人要求混合测试,报告中的混合测试结果不代表其中个别单一 材质的含量,该测试数据仅供参考。

照片:





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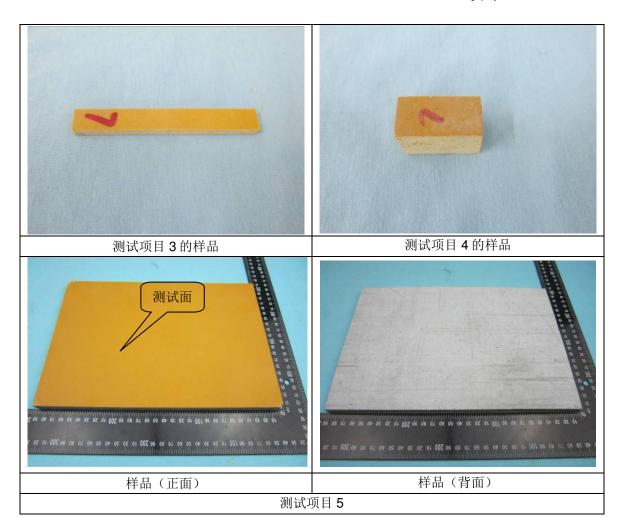
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测试项目 6~10

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