

检测报告

编号 : GZIN2107040134MR_CN

日期 : 2021-08-05

页码 : 1 of 5



客户名称: 深圳华捷新材料有限公司
客户地址: 深圳市坪山区坪山街道和平社区兰金四路 19 号华瀚科技工业园厂房 2 栋 107

样品名称 : HJ-AS801 柔性有机硅重防腐新材料

以上信息及样品由客户提供及确认, SGS 不承担证实客户提供信息的准确性、适当性和(或)完整性的责任。

SGS 参考号 : CP21-035845
收样日期 : 2021-07-14
测试开始时间 : 2021-07-14
测试结束时间 : 2021-08-05
测试结果 : 请见下页 (除另有特别说明外, 此报告结果仅对测试样品负责)

通标标准技术服务有限公司广州分公司
检测中心
授权签名

霍洁梅

授权签字人



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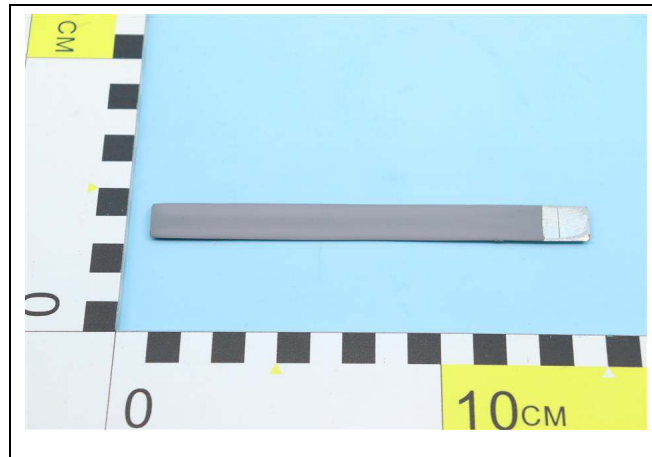
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结果总结:

序号	测试项目	测试方法	结果	结论
1	垂直燃烧	UL 94-2013 Rev.12- 2021 第 8 节	V-0	/

备注: 合格: 达到要求
不合格: 未达到要求
/: 不下判定

原样照片:



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测试项目: 垂直燃烧

样品描述: 涂层金属板

测试方法: UL 94-2013 Rev.12-2021 第 8 节

测试条件:

试样: 128mm×12.5mm×1.3mm

测试结果:

处理条件	常态: (23±2)°C, (50±5)%RH, 48h					老化: (70±2)°C, 168h→ 干燥器, (23±2)°C, 4h				
	1	2	3	4	5	1	2	3	4	5
第一次施加火焰后余焰 时间 (s), t ₁	0	0	0	0	0	0	0	0	0	0
第二次施加火焰后余焰 时间 (s), t ₂	6.7	6.6	9.8	0	0	0	7.9	9.7	0	0
第二次施加火焰后余辉 时间 (s), t ₃	0	0	0	0	0	0	0	0	0	0
任何状态调节, 总余焰 时间 (s), t ₁ +t ₂	23.1					17.6				
第二次施加火焰后余焰 时间加余辉时间 (s), t ₂ +t ₃	6.7	6.6	9.8	0	0	0	7.9	9.7	0	0
试样余焰或余辉是否蔓 延到夹具	否	否	否	否	否	否	否	否	否	否
燃烧颗粒或滴落物是否 引燃脱脂棉	否	否	否	否	否	否	否	否	否	否

等级: V-0 (见表 1)



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表 1

判定条件	V-0	V-1	V-2
单个试样余焰时间, t_1 和 t_2	$\leq 10s$	$\leq 30s$	$\leq 30s$
任何状态调节, 总余焰时间(5 个试样的 t_1+t_2)	$\leq 50s$	$\leq 250s$	$\leq 250s$
第二次施加火焰后单个试样余焰时间加余辉时间 (t_2+t_3)	$\leq 30s$	$\leq 60s$	$\leq 60s$
任一试样余焰或余辉是否蔓延到夹具	否	否	否
燃烧颗粒或滴落物是否引燃脱脂棉	否	否	是

测试照片:



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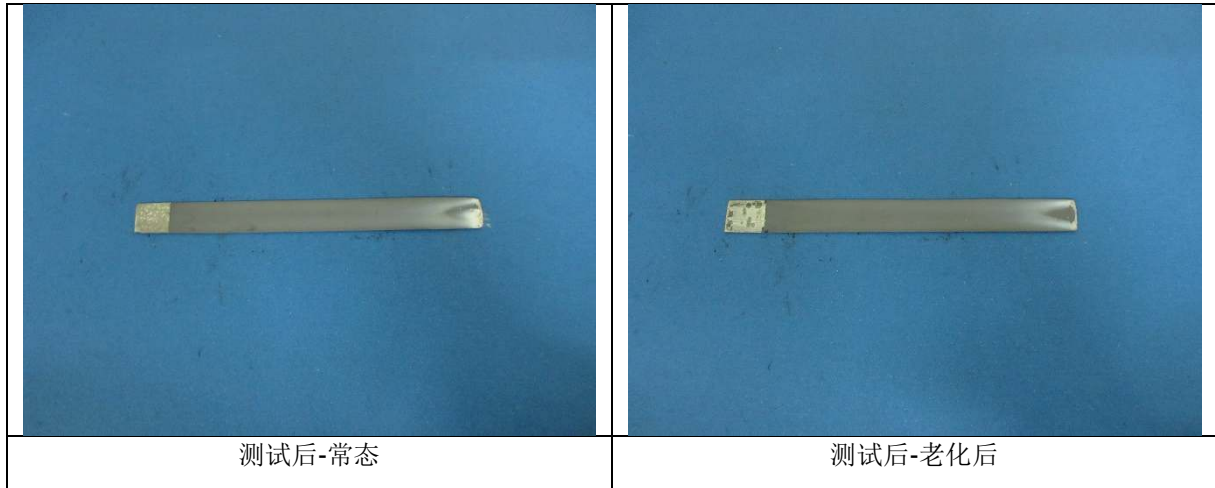
198 Kazhu Road, Sciencetech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075188 www.sgs.com.cn
中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075188 e sgs.china@sgs.com

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设备信息:

设备	型号	设备编号	校准日期	下次校准日期
水平垂直燃烧仪	HVUL2	GZMR-PL-E297	2021-06-09	2022-06-08
电热鼓风烘箱	UF750	GZMR-AG-E181	2020-10-23	2021-10-22

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