

## 测试报告

No. CANEC1407710101

日期: 2014年05月29日 第1页,共5页

德采化工科技有限公司  
福建省石狮市宝盖科技园

以下测试之样品是由申请者所提供及确认: 防升华浆(灰)

SGS工作编号: XM15355303EC - XM  
样品接收日期: 2014年05月21日  
测试周期: 2014年05月21日 - 2014年05月29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

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梁康宁

Alkene\_Liang 梁康宁  
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	CAN14-077101.001	灰色膏状物

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = 方法检测限
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

### 甲醛

测试方法: SGS内部方法 (GZTC CHEM-SOP-059-03) 测定, 用UV-Vis分析。

测试项目	单位	MDL	001
甲醛	g/kg	0.02	ND

### 壬基酚(NP), 辛基酚(OP), 壬基酚聚氧乙烯醚(NPEOs) 和辛基酚聚氧乙烯醚(OPEOs)

测试方法: 参考 US EPA 方法 3550C:2007, 用 LC-MS分析。

测试项目	单位	MDL	001
壬基酚聚氧乙烯醚(NPEOs)	mg/kg	50	ND
辛基酚聚氧乙烯醚(OPEOs)	mg/kg	50	ND
壬基酚(NP)	mg/kg	50	ND
辛基酚(OP)	mg/kg	50	ND

备注:

- (1) NP和NPEO参考信息: 1907/2006/EC Reach 附录XVII的修正指令——552/2009/EC第46条(前身为2003/53/EC): 当用于下属用途时, 不允许NP、NPEO质量浓度等于或高于0.1%的物料或者配置品投放市场: 工业和公共机构清洁, 家用清洗, 纺织品和皮革加工, 农业处理系统中的乳化剂, 金属加工, 纸浆和纸张的制造, 化妆品, 其他个人护理用品和杀虫剂和生物农药中的复合赋形剂。

详细信息请参见Regulation (EC) No 552/2009。

- (2) 需要时用GC-MS确认。

### 邻苯二甲酸盐(或酯)



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测试方法: 参考EN 14372: 2004的方法测定, 采用GC-MS进行分析.

测试项目	CAS NO.	单位	MDL	001
邻苯二甲酸二丁酯 (DBP)	84-74-2	%(w/w)	0.003	ND
邻苯二甲酸丁酯苄酯 (BBP)	85-68-7	%(w/w)	0.003	ND
邻苯二甲酸二(2-乙基己基)酯(DEHP)	117-81-7	%(w/w)	0.003	ND
邻苯二甲酸二异壬酯 (DINP)	28553-12-0 / 68515-48-0	%(w/w)	0.010	ND
邻苯二甲酸二正辛酯 (DNOP)	117-84-0	%(w/w)	0.003	ND
邻苯二甲酸二异癸酯 (DIDP)	26761-40-0 / 68515-49-1	%(w/w)	0.010	ND

### 备注:

- (1) DBP, BBP, DEHP 参考信息: 1907/2006/EC Reach 附录XVII的修正指令——552/2009/EC 第51条 (前身为2005/84/EC) 的要求:
  - i) 不允许DBP, BBP, DEHP质量浓度高于0.1%的可塑性物料用于玩具和儿童护理品.
  - ii) 当玩具和儿童护理品中的可塑性物料含DBP, BBP, DEHP质量浓度高于0.1%时,不得投放市场. 详细信息请参见Regulation (EC) No 552/2009
- (2) DINP, DNOP, DIDP 参考信息: 1907/2006/EC Reach 附录XVII的修正指令——552/2009/EC 第52条 (前身为2005/84/EC) 的要求:
  - i) 不允许DINP, DNOP, DIDP质量浓度高于0.1%的可塑性物料用于可放入儿童口中的玩具和儿童护理品.
  - ii) 当可放入儿童口中的玩具和儿童护理品中的可塑性物料含DINP, DNOP, DIDP质量浓度高于0.1%时,不得投放市场. 详细信息请参见Regulation (EC) No 552/2009.

备注: 所示结果为湿样品总重量中的含量。



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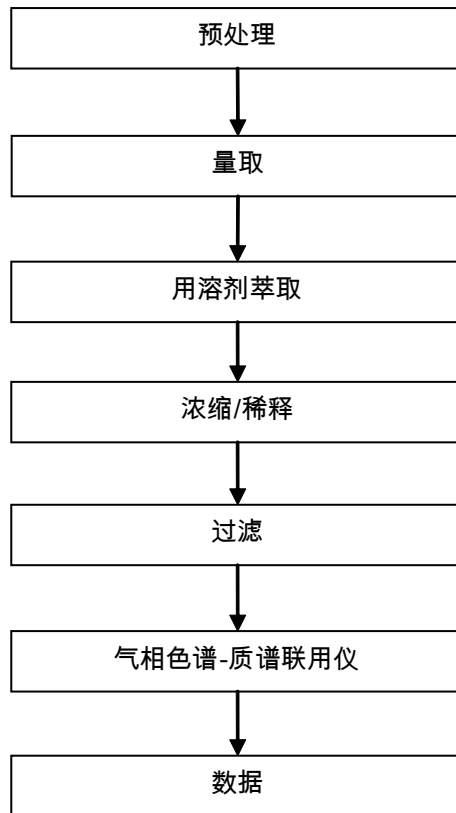
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附件

### Phthalates 测试流程图



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