



检测报告 Test Report

报告编号 A2220540414101001ER1
Report No. A2220540414101001ER1

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报告抬头公司名称 力高油墨油漆(深圳)有限公司
Company Name POLYKOTE INK AND PAINT (SHENZHEN) LTD.
shown on Report
地 址 深圳市寶安區沙井街道辦黃埔路 118 號
Address NO.118, HUANG PU ROAD, SHAJING SUBDISTRICT, BAOAN,
SHENZHEN, CHINA

以下测试之样品及样品信息由申请者提供并确认

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

样品名称	保輝牌 3M 油墨
Sample Name	FLEXOGRAPHIC_3M INK
样品颜色	混合顏色
Color	混合顏色
样品接收日期	2022.12.01
Sample Received Date	Dec. 1, 2022
样品检测日期	2022.12.01-2022.12.16
Testing Period	Dec. 1, 2022 to Dec. 16, 2022

测试内容 Test Conducted:

根据客户的申请要求, 具体要求详见下一页。

As requested by the applicant. For details refer to next page(s).

主 检
Tested by

邵强

审 核
Reviewed by

伍丰

批 准
Approved by

郑晴涛

郑晴涛

技术经理 Technical Manager

日期 Date 2022.12.20

华测检测认证集团股份有限公司

Centre Testing International Group Co., Ltd.

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No. R177731230

广东省深圳市宝安区新安街道兴东社区华测检测大楼

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测试摘要 Executive Summary:

测试要求

TEST REQUEST

- 客户要求 Client's requirement
- 芳香烃类矿物油迁移量(MOAH(C10-C35)) Migration of Mineral oil aromatic hydrocarbons(MOAH(C10-C35))
 - 饱和烃类矿物油迁移量(MOSH(C10-C35)) Migration of Mineral oil saturated hydrocarbons(MOSH(C10-C35))

测试结果

CONCLUSION

见结果页
See test result(s)

见结果页
See test result(s)

*****详细结果, 请见下页*****

***** For further details, please refer to the following page(s) *****

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客户要求 Client's requirement

▼ 芳香烃类矿物油迁移量(MOAH(C10-C35))Migration of Mineral oil aromatic hydrocarbons(MOAH(C10-C35))

测试方法 Test Method: 参考 Refer to SN/T 4895-2017

食品模拟物 Food Simulant(s): 95% 乙醇 (植物油替代物) 95% ethanol(Vegetable oil substitute);

检测条件 Test Condition: 60°C, 10d

测试项目 Test Item(s)	结果 Result	方法检出限 MDL	单位 Unit
	001		
芳香烃类矿物油 Mineral oil aromatic hydrocarbons (MOAH(C10-C35))	N.D.	0.5	mg/kg

▼ 饱和烃类矿物油迁移量(MOSH(C10-C35))Migration of Mineral oil saturated hydrocarbons(MOSH(C10-C35))

测试方法 Test Method: 参考 Refer to SN/T 4895-2017

食品模拟物 Food Simulant(s): 95% 乙醇 (植物油替代物) 95% ethanol(Vegetable oil substitute);

检测条件 Test Condition: 60°C, 10d

测试项目 Test Item(s)	结果 Result	方法检出限 MDL	单位 Unit
	001		
饱和烃类矿物油 Mineral oil saturated hydrocarbons (MOSH(C10-C35))	N.D.	2.0	mg/kg

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 (小于方法检出限) Not Detected (<MDL)
- mg/kg = ppm = 百万分之一 parts per million
- 实验室浸泡方式为全浸泡, S/V (面积/体积) 为 6.0 dm²/L。
Total immersion method was used and the area-volume ratio (S/V) is 6.0 dm²/L.
- 迁移试验的结果为第一次浸泡的测试结果。
The migration test result(s) was(were) based on the migration test of the first time.
- 油脂食品模拟物的校准因子为 1。The reduction factor of fatty food simulants is 1.

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样品/部位描述 Sample/Part Description

001 粉色涂层 Pink coating

注释 Note:

- 本报告中的数据结果供科研、教学、企业内部质量控制、企业产品研发等目的用。
The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.
- 本报告于原报告(报告编号 A2220540414101001E)基础上修改了“Company Name shown on Report, Address”。本报告替换原报告 A2220540414101001E，自本报告签发之日起，原报告 A2220540414101001E 作废。
This testing report revised “Company Name shown on Report, Address” based on the original report of No. A2220540414101001E. This testing report displaces the original one which was invalid since the date of this testing report released.

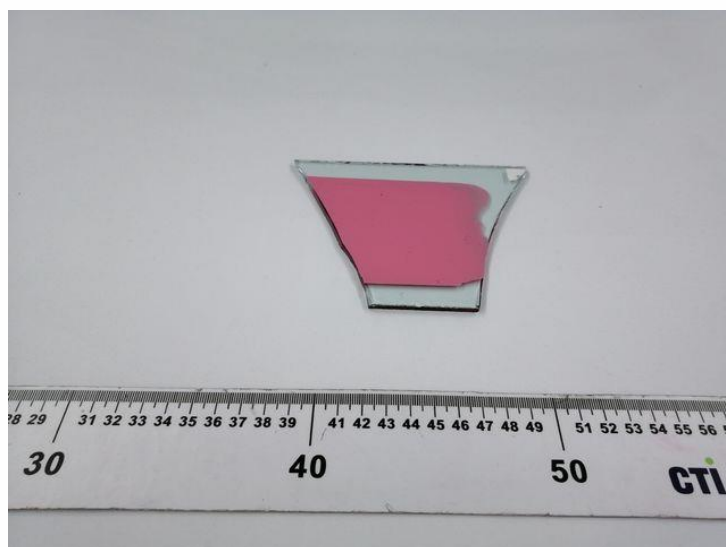
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样品图片

Photo(s) of the sample(s)



声明 Statement:

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This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. 报告抬头公司名称及地址、样品及样品信息由申请者提供, 申请者应对其真实性负责, CTI 未核实其真实性;
The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. 本报告检测结果仅对受测样品负责;
The result(s) shown in this report refer(s) only to the sample(s) tested;
4. 未经 CTI 书面同意, 不得部分复制本报告;
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In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

*** 报告结束 ***

*** End of Report ***

附录 Appendix

客户参考信息 Client Reference Information

3M103/3M433/3M301

声明 Statement:

1. 附录内容由申请者提供，申请者应对其真实性负责，CTI 未核实其真实性。
The Appendix Information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified.
2. 附录内容为 A2220540414101001ER1 报告的补充。
The Appendix Information is/are the supplement(s) for the Report A2220540414101001ER1.