

## 检测报告

编号: CANEC2400065406

日期: 2024年01月08日

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客户名称: 台塑工业(宁波)有限公司  
客户地址: 浙江省宁波市北仑霞浦台塑关系企业宁波工业园区

样品名称: 聚氯乙烯树脂(乳化粉)  
型号: PR-450/PR-457 混合

以上样品及信息由客户提供。

SGS 工作编号: GZP23-022334  
样品接收时间: 2024年01月02日  
检测周期: 2024年01月02日 ~ 2024年01月08日  
检测要求: 根据客户要求检测  
检测方法: 见后续页。  
检测结果: 见后续页。

检测要求	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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批准签署人

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SGS-CSI Standards Technical Services Co., Ltd.  
Guangzhou Branch Technical Services Co., Ltd. Chemical Laboratory

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## 检测结果:

## 检测部件外观描述:

样品序号	样品编号	SGS 样品 ID	样品描述
SN1	A1	CAN24-0000654-0001.C001	白色粉末

## 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

## 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

检测方法: SGS 内部方法(SGS-CCL-TOP-149-07, 参考 US EPA 方法 3550C:2007), 采用 GC-MS 进行分析。

检测项目	CAS No.	限值	单位	MDL	A1
十溴二苯醚 (Deca-BDE) <sup>Δ1</sup>	1163-19-5	禁用	mg/kg	5	ND
异丙基化磷酸三苯酯 (PIP 3:1) <sup>Δ2</sup>	68937-41-7	禁用	mg/kg	5	ND
2,4,6-三叔丁基苯酚 (2,4,6-TTBP) <sup>Δ3</sup>	732-26-3	3000	mg/kg	5	ND
六氯丁二烯 (HCBD)	87-68-3	禁用	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) 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>

(2) <sup>Δ1</sup>:若送测样品来自于产品或物品含有十溴二苯醚的产品或物品的回收塑料, 则可豁免;

(3) <sup>Δ2</sup>: 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;
- 润滑剂和润滑油;
- 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

(4) <sup>Δ3</sup>: 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;

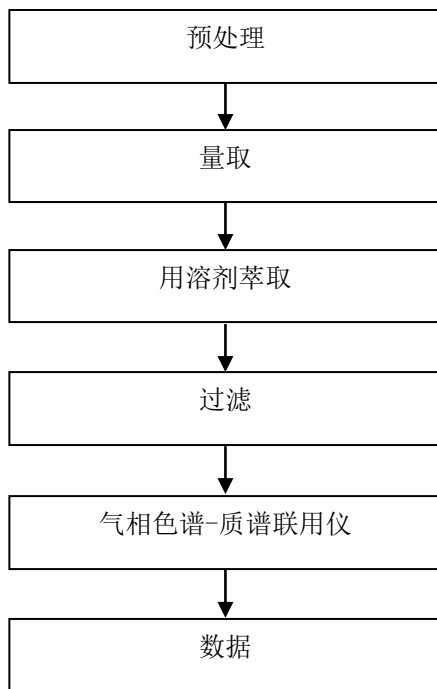
除非另有说明, 参照 ILAC-G8:09/2019, 使用简单接受 ( $w=0$ ) 的二元判定规则进行符合性判定。

除非另有说明, 此报告结果仅对检测的样品负责。本报告未经本公司书面许可, 不可部分复制。

检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。



## 持久性、生物累积性和毒性 (PBT) 化学物质检测流程图



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样品照片:



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