

检测报告

编号: TSNRS2201459302

日期: 2022年06月15日 第1页,共3页

客户名称: 天津新龙桥工程塑料有限公司、东莞新长桥塑料有限公司、宁波新桥化工有限公司

客户地址: 天津市塘沽区临港经济区渤海十二路1126号、广东省东莞市沙田镇港口工业区、浙江省宁波市北仑区金鸡山路98号

样品名称: 可发性聚苯乙烯; E/B/H/F/FM料

以上样品及信息由客户提供。

SGS工作编号: TJRTZ22060041 - TJ

样品接收日期: 2022年06月06日

检测周期: 2022年06月06日 - 2022年06月10日

检测要求: 根据客户要求检测

检测方法: 请参见下一页

检测结果: 请参见下一页

检测结果概要:

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

通标标准技术服务（天津）有限公司
授权签名

(周艳)

Reabeca Zhou 周艳
批准签署人



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SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457

t (86-22) 65288000

www.sgsgroup.com.cn

中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457

t (86-22) 65288000

sgs.china@sgs.com

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检测结果:

检测样品描述:

样品编号	SGS样品ID	描述
SN1	TSN22-014593.001	透明颗粒

备注:

- (1) 1 mg/kg = 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: 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	001
十溴二苯醚 (Deca-BDE) ^{Δ1}	1163-19-5	★	mg/kg	5	ND
异丙基化磷酸三苯酯 (PIP 3:1) ^{Δ2}	68937-41-7	★	mg/kg	5	ND
2,4,6-三叔丁基苯酚 (2,4,6-TTBP) ^{Δ3}	732-26-3	3000	mg/kg	5	ND
六氯丁二烯 (HCBD)	87-68-3	★	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. "★" = 禁止使用
2. 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>
3. ^{Δ1}: 来自于含有Deca-BDE的产品或物品的回收塑料;
4. ^{Δ2}: 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;
 - 润滑剂和润滑脂;
 - 汽车和航空航天车辆的新零件和替换零件;
 - 生产氨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
5. ^{Δ3}: 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。



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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。

样品照片:



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*** 报告完 ***

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