

烟台伊思特硅胶科技有限公司  
山东省烟台市环海路 89 号

基于委托检验样品 SILICONE 的报告如下:

SGS 相关号 : 11164834  
主要成份 : DIHYDROXY POLYDIMETHYL SILOXANE  
型号 : TE-602

样品收到日期 : 2008-07-15  
样品试验日期 : 2008-07-15—2008-07-18

试验要求 : 1) 测定委托样品中的镉含量  
2) 测定委托样品中的铅含量  
3) 测定委托样品中的汞含量  
4) 测定委托样品中的六价铬含量  
5) 测定委托样品中的多溴联苯(PBBs),多溴联苯醚(PBBEs/PBDEs)含量

试验方法 : 1) 参考 IEC 62321/2<sup>nd</sup> CDV (111/95/CDV)方法, 采用电感耦合等离子发射光谱仪(ICP-AES)测定镉的含量  
2) 参考 IEC 62321/2<sup>nd</sup> CDV (111/95/CDV)方法, 采用电感耦合等离子发射光谱仪(ICP-AES)测定铅的含量  
3) 参考 IEC 62321/2<sup>nd</sup> CDV (111/95/CDV)方法, 采用电感耦合等离子发射光谱仪(ICP-AES)测定汞的含量  
4) 参考 US EPA 3060A 和 7196A 方法, 采用紫外-可见分光光度计(UV-Vis)进行比色法测定六价铬的含量  
5) 参考 IEC 62321/2<sup>nd</sup> CDV (111/95/CDV)方法, 采用气相色谱-质谱联用仪(GC-MS)测定多溴联苯(PBBs)和多溴联苯醚(PBDEs)的含量

试验结果 : 见后续页

SGS-CSTC 化学实验室授权签字



祁玉清  
经理

可根据客户要求提供英文报告 (English report is available in the SGS lab that the Chinese report issued from according to the request of client)

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化学方法的试验结果 (单位: mg/kg)

测试项目:	方法 (参见)	A	MDL
镉(Cd)	(1)	n.d.	2
铅(Pb)	(2)	n.d.	2
汞(Hg)	(3)	n.d.	2
碱性溶液萃取测六价铬(Cr VI)	(4)	n.d.	2
<b>多溴联苯(PBBs)之和</b>	(5)	n.d.	-
一溴联苯		n.d.	5
二溴联苯		n.d.	5
三溴联苯		n.d.	5
四溴联苯		n.d.	5
五溴联苯		n.d.	5
六溴联苯		n.d.	5
七溴联苯		n.d.	5
八溴联苯		n.d.	5
九溴联苯		n.d.	5
十溴联苯		n.d.	5
<b>多溴联苯醚(PBDEs)之和</b>		n.d.	-
一溴联苯醚		n.d.	5
二溴联苯醚		n.d.	5
三溴联苯醚		n.d.	5
四溴联苯醚		n.d.	5
五溴联苯醚		n.d.	5
六溴联苯醚		n.d.	5
七溴联苯醚		n.d.	5
八溴联苯醚		n.d.	5
九溴联苯醚	n.d.	5	
十溴联苯醚 ##	n.d.	5	

(所示结果为样品总重量中的含量)

测试部件外观描述:

A. 黑色膏体

备注: (1) 毫克每千克=百万分之一(mg/kg=ppm)

(2) n.d. = 未检出

(3) MDL = 方法检测极限值

(4) ## =根据欧洲法庭 2008 年 4 月 1 日的决议, 2005/717/EC 中关于聚合物样品中十溴联苯醚的豁免被否决。自 2008 年 7 月 1 日起, 十溴联苯醚将被包含于多溴联苯醚的总和计算之中。

(5) “-” = 未规定

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样品照片:



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