

est Report	No.:	CANEC23011795502	Date:	Oct 20, 2023	Page 1 of 8		
Client Name: 3M MATERIAL TECHNOLOGY (GUANGZHOU) CO., LTD.							
Client Address:	NO.9,NANXIA DEVELOPMEI	NG 2 ROAD,SCIENCE CITY NT DISTRICT	GUANGZH	IOU HIGH TE	CH INDUSTRY		
Sample Name:	9	772WL					
Model No.:	9	9772WL					
		9773WL, 9774WL, 9775WL, 9832, 9832HL, 6035PC, 6035PL, 6038PC, 6038PL, L2+DCP, L1+DCP, L2+T5, 9832BR					
The above sam	ple(s) and infor	mation were provided by the	client.				
SGS Job No.:	G	ZP23-016309					
Sample Receiving Date:		Oct 17, 2023					
Testing Period:		Oct 17, 2023 ~ Oct 20, 2023					
Test Requested:		Select test(s) as requested by the client.					
Test Method(s):		Please refer to next page(s).					
Test Result(s):		Please refer to next page(s).					
Test Require					Conclusion		
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl)				Pass			

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and

Coral Qiu

Diisobutyl phthalate (DIBP)

Coral Qiu Approved Signatory





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### Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	
SN1	A1	CAN23-0117955-0001.C001	Colorless transparent double-side adhesive sheet	

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

### EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)

Test Method:

With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 and IEC 62321-8:2017, analysis was performed by ICP-OES, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit(s)	MDL	A1
Cadmium(Cd)	100	mg/kg	2	ND
Lead (Pb)	1000	mg/kg	2	ND
Mercury (Hg)	1000	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))	1000	mg/kg	8	ND
Polybromobiphenyl (PBBs)	1000	mg/kg	-	ND
Monobromobiphenyl (MonoBB)	-	mg/kg	5	ND
Dibromobiphenyl (DiBB)	-	mg/kg	5	ND
Tribromobiphenyl (TriBB)	-	mg/kg	5	ND
Tetrabromobiphenyl (TetraBB)	-	mg/kg	5	ND
Pentabromobiphenyl (PentaBB)	-	mg/kg	5	ND
Hexabromobiphenyl (HexaBB)	-	mg/kg	5	ND
Heptabromobiphenyl (HeptaBB)	-	mg/kg	5	ND
Octabromobiphenyl (OctaBB)	-	mg/kg	5	ND
Nonabromobiphenyl (NonaBB)	-	mg/kg	5	ND
Decabromobiphenyl (DecaBB)	-	mg/kg	5	ND
Polybromodiphenyl ether(PBDEs)	1000	mg/kg	-	ND
Monobromodiphenylether (MonoBDE)	-	mg/kg	5	ND
Dibromodiphenylether (DiBDE)	-	mg/kg	5	ND
Tribromodiphenylether (TriBDE)	-	mg/kg	5	ND
Tetrabromodiphenylether (TetraBDE)	-	mg/kg	5	ND
Pentabromodiphenylether (PentaBDE)	-	mg/kg	5	ND
Hexabromodiphenylether (HexaBDE)	-	mg/kg	5	ND
Heptabromodiphenylether (HeptaBDE)	-	mg/kg	5	ND
Octabromodiphenylether (OctaBDE)	-	mg/kg	5	ND
Nonabromodiphenylether (NonaBDE)	-	mg/kg	5	ND
Decabromodiphenylether (DecaBDE)	-	mg/kg	5	ND
Dibutyl Phthalate(DBP)	1000	mg/kg	50	ND



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	Test Item(s)		Limit	Unit(s)	MDL	A1	
	Benzyl Butyl Phthalate(BBP)		1000	mg/kg	50	ND	
	Bis-(2-ethylhexyl) Phthalate(DEHP)		1000	mg/kg	50	ND	
	Diisobutyl Phthalate(DIBP	)	1000	mg/kg	50	ND	

#### Notes:

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(1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.

(2) IEC 62321 series is equivalent to EN 62321 series.

(3) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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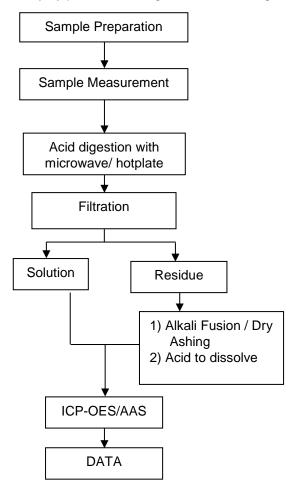
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## **Elements Testing Flow Chart**

These samples were dissolved totally by pre-conditioning method according to below flow chart.





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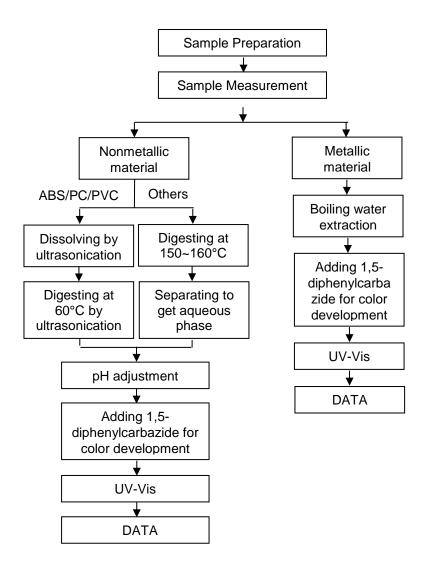
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Hexavalent Chromium (Cr(VI)) Testing Flow Chart





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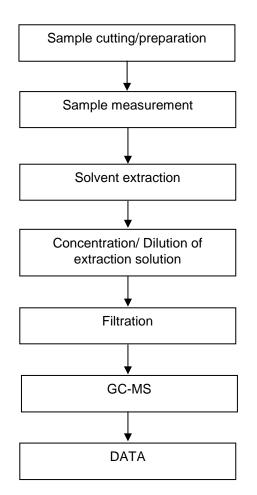
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### **PBBs/PBDEs Testing Flow Chart**





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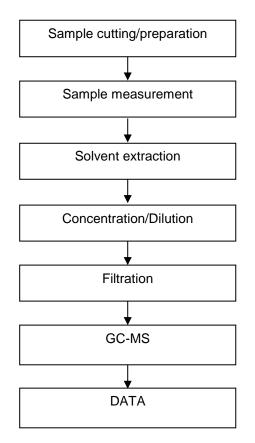
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### **Phthalates Testing Flow Chart**





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