TEST REPORT

No.:ED160906012CEV1-02 Date: September 09, 2016

Applicant	:	WeeTect Material Limited
Address	:	5th Floor, Dongchen Building, #60 Mudan Road, Pudong, Shanghai, China.
Sample Name	:	Anti-fog Anti-scratch PC Sheet
Style/Item No.	:	XY10
Sample Received Date	:	September 06, 2016
Testing Completed Date	:	September 09, 2016
Test Requested	:	As requested by client, according to the directive 2011/65/EU (RoHS), to determine 1) the content of Cadmium, Lead and Mercury in the submitted sample; 2) the content of Hexavalent Chromium in the submitted sample; 3) the content of PBBs (polybrominated biphenyls) and PBDEs (Polybrominated diphenyl-ethers) in the submitted sample.
Test Results	:	Please refer to next page(s).

Conclusion:

The test results for the submitted sample **COMPLY WITH** the requirements of RoHS Directive 2011/65/EU.

Signed for and on behalf of
EMTEK (Dongguan) Co., Ltd.

Prepared by:	Reviewed by:	Approved by:
Kira Fu	Carrie Zhang	Lainey Qin
Report Engineer	Supervisor	Lab Director

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Test Results:

Test Method: 1) to refer to IEC 62321-5: 2013, determine the Cadmium, Lead content by ICP-OES.
2) to refer to IEC 62321-4: 2013, determine the Mercury content by ICP-OES.
3) to refer to IEC 62321:2008 Ed.1, determine the Hexavalent Chromium content by UV-VIS.
4) to refer to IEC 62321-6:2015, determine the Polybrominated Biphenyls and Polybrominated Diphenyl Ethers by GC-MS.

Test Item	Result (mg/kg)	Reporting Limit (mg/kg)	Law Limit (mg/kg)
	Transparent hard plastic		
Cadmium (Cd)	ND	2	100
Lead (Pb)	ND	2	1000
Mercury (Hg)	ND	2	1000
Hexavalent Chromium (Cr^{6+})	ND	2	1000

Test Item	Result (mg/kg)	Reporting Limit (mg/kg)	Law Limit (mg/kg)
	Transparent hard plastic		
Polybrominated Biphenyls (Mono – Deca) (PBBs)	< 50	--	1000
Monobromobiphenyl	ND	5	--
Dibromobiphenyl	ND	5	--
Tribromobiphenyl	ND	5	--
Tetrabromobiphenyl	ND	5	--
Pentabromobiphenyl	ND	5	--
Hexabromobiphenyl	ND	5	--
Heptabromobiphenyl	ND	5	--
Octabromobiphenyl	ND	5	--
Nonabromobiphenyl	ND	5	--
Decabromobiphenyl	ND	5	--
Polybrominated Diphenylethers (Mono – Deca) (PBDEs)	< 50	--	1000
Monobromodiphenyl ether	ND	5	--
Dibromodiphenyl ether	ND	5	--
Tribromodiphenyl ether	ND	5	--
Tetrabromodiphenyl ether	ND	5	--
Pentabromodiphenyl ether	ND	5	--
Hexabromodiphenyl ether	ND	5	--
Heptabromodiphenyl ether	ND	5	--
Octabromodiphenyl ether	ND	5	--
Nonabromodiphenyl ether	ND	5	--
Decabromodiphenyl ether	ND	5	--

Note: mg/kg = part per million = ppm ND = Not Detected (Less than reporting limit value.)

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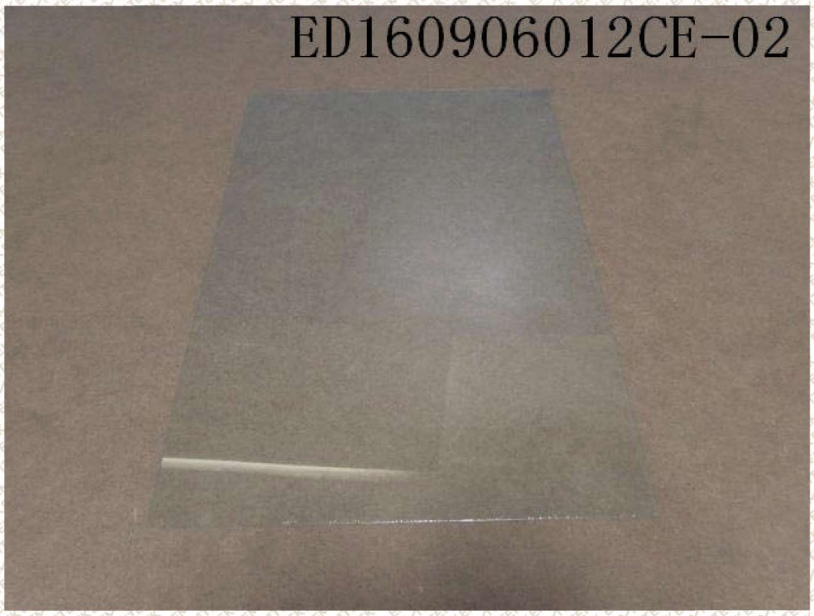
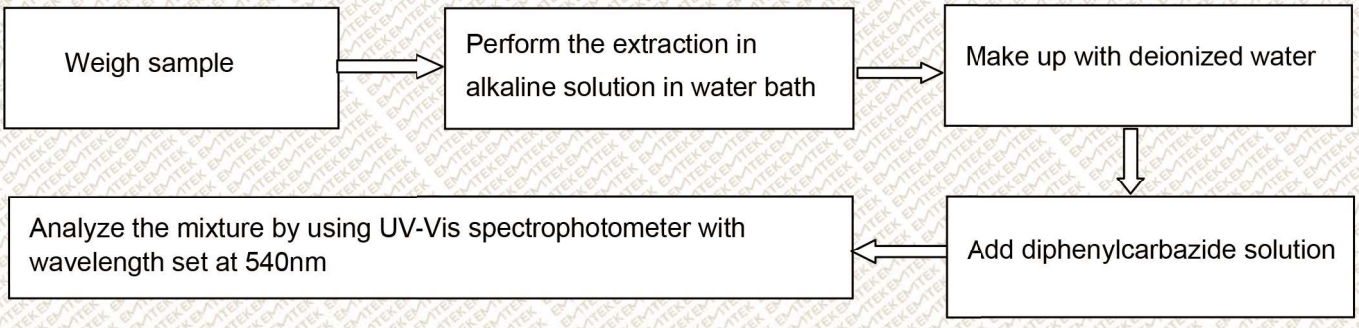
Photo Appendix



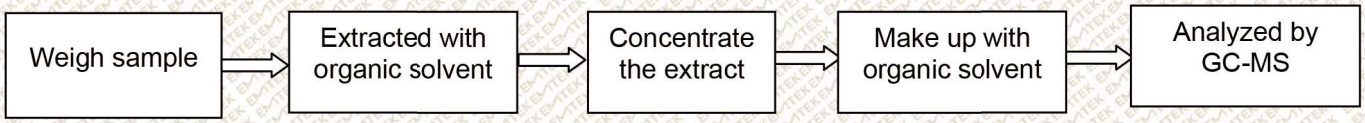
TEST FLOWCHART

Pb/Cd/Hg Test Process:

Cr^{6+} Test Process:



PBBs &PBDEs Test Process:



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