

Report No: BSTSH190410948604CR		Date: Jun.18, 2019	Page 1 of 8	
Applicant: NINGBO HAISHU SELDORAUK ELECTRIC CO.,LTDAddress: No.7 Wengjiaqiao Industry Park, Jishigang Town, Haishu Strict, Ningbo, China				
The following sa	mple(s) was	/were submitted and	identified on behalf of the c	lients as:
Sample Name		: NIGHT LIGHT		
Sample Model : TT-003 TT-001,TT-002,TT-004,TT-005,TT-006,TT-007,TT-008				Г-007,ТТ-008
Sample Received Date : Jun.13, 2019				
Testing Period		: Jun.13, 2019 To	Jun.18, 2019	
Test Requested	I		55/EU Annex II (EU) 2015	quested by client with the RoHS 2 5/863 as last amended by Directive
Test Method		: Please refer to n	ext page(s).	
Test Result		: Please refer to n	ext page(s).	

Signed for and on behalf of



Tony Qian/ Approved Signatory

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Test Content:

Test Item(s)	Test Method	Reference	Unit	Limit	MDL
Cadmium(Cd)	IEC 62321-5:2013	ICP-OES	mg/kg	100	2
Lead(Pb)	IEC 62321-5:2013	ICP-OES	mg/kg	1000	2
Mercury(Hg)	IEC 62321-4:2013+AMD1:2017	ICP-OES	mg/kg	1000	2
Hexavalent Chromium(CrVI) (Metal)	IEC 62321-7-1:2015	UV-Vis	µg/cm ²	0.13	0.1
Hexavalent Chromium(CrVI) (Nonmetal)	IEC 62321-7-2:2017	UV-Vis	mg/kg	1000	8
PBBs (Next form)	IEC 62321-6:2015	GC-MS	mg/kg	1000	5
PBDEs (Next form)	IEC 62321-6:2015	GC-MS	mg/kg	1000	5
Dibutyl Phthalate(DBP)	IEC 62321-8:2017	GC-MS	mg/kg	1000	30
Butyl benzyl phthalate (BBP)	IEC 62321-8:2017	GC-MS	mg/kg	1000	30
Di-(2-ethylhexyl) Phthalate(DEHP)	IEC 62321-8:2017	GC-MS	mg/kg	1000	30
Diisobutyl phthalate (DIBP)	IEC 62321-8:2017	GC-MS	mg/kg	1000	30

PB	Bs	PBDEs		
Monobromobiphenyl	Hexabromobiphenyl	Monobromodiphenyl ether	Hexabromodiphenyl ether	
Dibromobiphenyl	Heptabromobiphenyl	Dibromodiphenyl ether	Heptabromodiphenyl ether	
Tribromobiphenyl	Octabromobiphenyl	Tribromodiphenyl ether	Octabromodiphenyl ether	
Tetrabromobiphenyl	Nonabromobiphenyl	Tetrabromodiphenyl ether	Nonabromodiphenyl ether	
Pentabromobiphenyl	Decabromobiphenyl	Pentabromodiphenyl ether	Decabromodiphenyl ether	

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Sample Description:

No.	Description	Name
1	Plastic	White Plastic
2	Plastic	Milky White Plastic
3	Metal	Spring
4	Metal	Silvery Metal
5	Metal	Aluminum Plate
6	IC	IC
7	LED LED	
8	Capacitance Capacitance	
9	Resistance Resistance	
10	Metal Solder	

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Test Result:

Test Item(s)	No.1	No.2	No.3	No.4	No.5
Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.
Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium (CrVI)	N.D.	N.D.	N.D.	N.D.	N.D.
PBBs	N.D.	N.D.			
PBDEs	N.D.	N.D.			
Dibutyl Phthalate (DBP)	N.D.	N.D.			
Butyl benzyl phthalate (BBP)	N.D.	N.D.			
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.			
Diisobutyl phthalate (DIBP)	N.D.	N.D.			
Test Item(s)	No.6	No.7	No.8	No.9	No.10
Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.
Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium (CrVI)	N.D.	N.D.	N.D.	N.D.	N.D.
PBBs	N.D.	N.D.	N.D.	N.D.	
PBDEs	N.D.	N.D.	N.D.	N.D.	
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	

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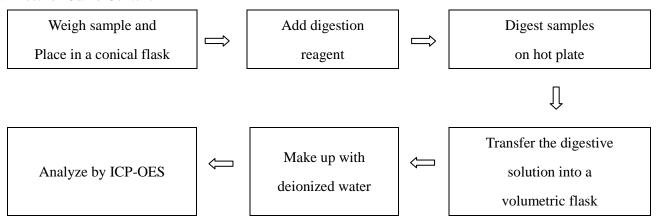
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- Note: 1. mg/kg= ppm
 - 2. N.D.= Not Detected(<MDL)
 - 3. MDL = Method Detection Limit
 - 4. -- = No Testing
 - 5. when Cr(VI) in a sample is detected below the 0.10 µg/cm² LOQ (limit of quantification), the sample is considered to be negative for Cr(VI). Since Cr(VI) may not be uniformly distributed in the coating even within the same sample batch, a "grey zone" between 0.10 µg/cm² and 0.13 µg/cm² has been established as "inconclusive" to reduce inconsistent results due to unavoidable coating variations. In this case, additional testing may be necessary to confirm the presence of Cr(VI). When Cr(VI) is detected above 0.13 µg/cm², the sample is considered to be positive for the presence of Cr(VI) in the coating layer. unavoidable coating variations may influence the determination Information on storage conditions and production date of the tested sample is unavailable and thus Cr(VI) results represent status of the sample at the time of testing.

Test Process:

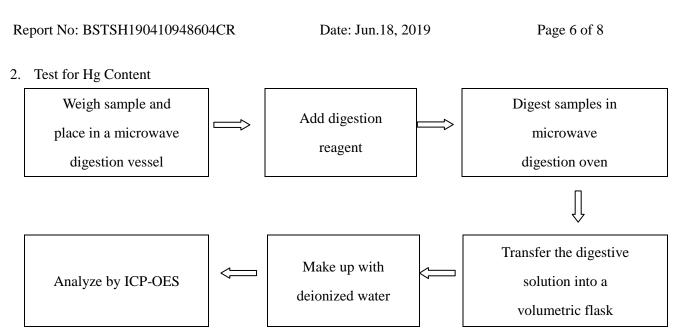
1. Test for Cd/Pb Content



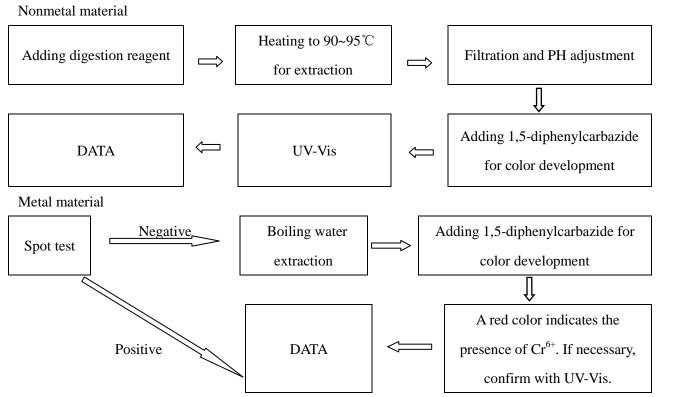
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3. Test for Chromium (VI) Content



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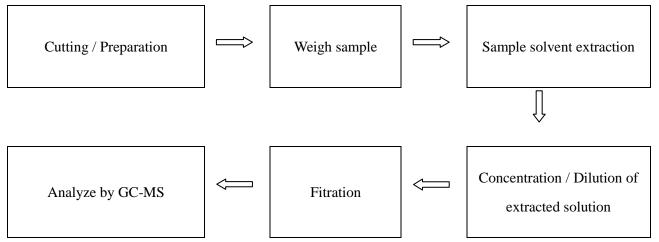


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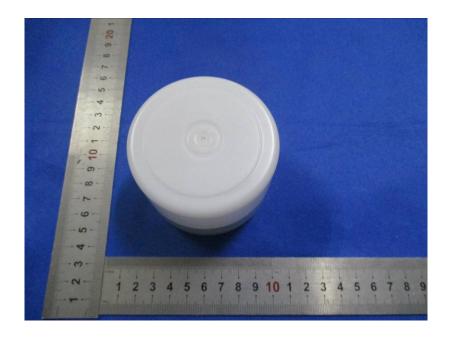
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4. Test for DBP, BBP, DEHP, DIBP, PBB, PBDE Content



Sample Photo:



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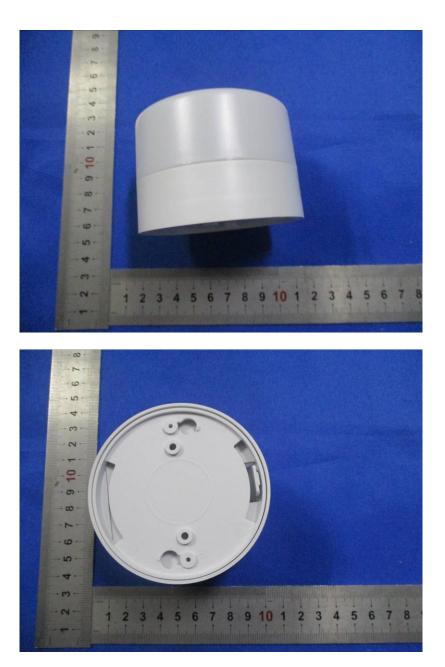
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*** End of Report ***

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