

TEST REPORT Job No./Report No TR1625671

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NETPAK ELEKTRONİK PLASTİK KOZMETİK SAN. TİC. LTD. ŞTİ.

10044 Sokak No:12 AOSB Çiğli / İZMİR

TEL: 0232 461 41 17

To the attention of Ahmet Çam

The following sample(s) was /were submitted and identified by/on behalf of the clients as:

Sample Submitted By : NETPAK ELEKTRONİK PLASTİK KOZMETİK SAN. TİC. LTD. ŞTİ.
Sample Description : See the following page.
Sample Receiving Date : 02 October 2019
Testing Period : 02 October 2019 ~ 18 October 2019
Test Requested : Rohs Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU
Test Method : Please refer to next page(s)
Test Result(s) : Please refer to next page(s)

Conclusion : Based on the performed tests on selected part of submitted samples, the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP), and Diisobutyl phthalate (DIBP) comply with the limits as set by Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

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In this Test Report tests marked (1) are included in the IAS Accreditation Scope of this Laboratory. Opinions and interpretations expressed herein are outside the scope of IAS Accreditation.

The test results relate to the tested items only.
Test reports without SGS seal and authorized signatures are invalid.
Reported results do not include uncertainties.

Issued in İstanbul
Signed for and on behalf of
SGS Supervise Gözetme Etüd
Kontrol Servisleri A.Ş.

NOTE: IN THIS REPORT, TEST RESULTS WERE QUOTED FROM TEST REPORT NO: TR1615364 DATED 18.10.2019.

Orkun Tuğan
Hardline & CPCH Testing Services Technical Specialist

Bora Şirinbilek
Section Manager



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Test Sample :

Sample Description :

A. Sensor Towel Dispenser

Test Part Description :

CONCLUSION

1	SENSOR TOWEL DISPENSER	
1.1	GREY PLASTIC MAIN	PASS
1.2	WHITE PLASTIC BACK COVER	PASS
1.3	GREY PLASTIC INNER MAIN	PASS
1.4	TRANSPARENT PLASTIC MAIN	PASS
1.5	BLACK PLASTIC BATTERY BOX	PASS
1.6	SILVER METAL BATTERY EDGE PART	PASS
1.7	BLACK PLASTIC CYLINDER PART	PASS
1.8	GREY PLASTIC CYLINDER TAPE	PASS
1.9	BLACK PLASTIC CYLINDER TAPE	PASS
1.10	SILVER METAL CYLINDER SHAFT	PASS
1.11	SILVER METAL BLATE	PASS
1.12	SILVER METAL MOTOR COVER	PASS
1.13	SILVER METAL MOTOR OUTER MAIN	PASS
1.14	BLACK METAL MOTOR MAGNET	PASS
1.15	SILVER METAL MOTOR BODY	PASS
1.16	BRONZE METAL MOTOR BODY	PASS
1.17	SILVER METAL MOTOR ADJUSTING SHAFT	PASS
1.18	SILVER METAL MOTOR WHEEL	PASS
1.19	GOLD METAL MOTOR WHEEL	PASS
1.20	SILVER METAL MOTOR SHAFT	PASS
1.21	WHITE PLASTIC INNER WHEEL	PASS
1.22	BLACK PLASTIC PLUG BODY	PASS
1.23	BLACK PLASTIC PLUG INNER BODY	PASS
1.24	SILVER METAL PLUG STICK	PASS
1.25	BLACK PLASTIC PLUG CABLE	PASS
1.26	BLUE PLASTIC PLUG CABLE	PASS
1.27	BROWN PLASTIC PLUG CABLE	PASS
1.28	BRONZE METAL CABLE INNER WIRE	PASS
1.29	RED PLASTIC CABLE	PASS
1.30	BLACK PLASTIC CABLE	PASS

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Test Part Description :
CONCLUSION

Test Part Description :	CONCLUSION
1.31 WHITE PLASTIC CABLE	PASS
1.32 SILVER METAL CABLE INNER CONDUCTING WIRE	PASS
1.33 BRONZE METAL CABLE INNER CONDUCTING WIRE	PASS
1.34 SILVER METAL FIXING SCREW – 1	PASS
1.35 SILVER METAL FIXING SCREW – 2	PASS
1.36 SILVER METAL FIXING SCREW – 3	PASS
1.37 BLACK METAL FIXING SCREW	PASS
1.38 SILVER METAL FIXING SCREW – 5	PASS
1.39 SILVER METAL FIXING SCREW -6	PASS
1.40 GOLD METAL FIXING SCREW	PASS
1.41 SILVER METAL FIXING SCREW – 7	PASS
1.42 SILVER METAL FIXING SCREW – 8	PASS
1.43 SILVER METAL FIXING SEAL	PASS
1.44 SILVER METAL BUTTERFLY SEAL	PASS
1.45 SILVER METAL SPRING	PASS
1.46 SILVER METAL COVER SPRING	PASS
1.47 GREEN-BROWN PLASTIC ELECTRONIC BOARD	PASS
1.48 BLACK-GREY PLASTIC CONDANSER FILM	PASS
1.49 SILVER METAL CONDANSER	PASS
1.50 SILVER METAL CIRCUIT BREAKER	PASS
1.51 BLACK PLASTIC CIRCUIT BREAKER	PASS
1.52 BROWN PLASTIC CIRCUIT BREAKER INNER ELECTRONIC BOARD	PASS
1.53 BLACK PLASTIC COIL BODY "R19"	PASS
1.54 SILVER METAL COIL BODY "R19"	PASS
1.55 SILVER METAL CONDANSER "XTAL"	PASS
1.56 BLACK PLASTIC BUTTON "SWZ"	PASS
1.57 SILVER METAL BUTTON "SWZ"	PASS
1.58 BROWN-RED-BLACK CERAMIC CERAMIC RESISTANCE	PASS
1.59 BLACK CERAMIC CERAMIC INTEGRATED	PASS
1.60 BLACK-WHITE CERAMIC REZISTOR	PASS
1.61 BROWN-GREEN PLASTIC ELECTRONIC BOARD	PASS
1.62 RED PLASTIC LED"101-102"	PASS
1.63 NAVY PLASTIC LED"103"	PASS
1.64 BLACK CERAMIC INTEGRATED	PASS
1.65 BROWN-RED-GOLD CERAMIC CERAMIC RESISTANCE	PASS
1.66 BLUE PLASTIC TRANSFORMER	PASS
1.67 BEIGE PLASTIC SOCKET	PASS
1.68 WHITE PLASTIC SOCKET	PASS
1.69 TRANSPARENT PLASTIC SOCKET	PASS
1.70 GOLD METAL METALLIC PART	PASS

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Test Item(s):	RESULTS		
	1.1	1.2	1.3
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	NA	NA
Flame Retardants			
Sum of PBBs	ND	ND	ND
Monobromobiphenyl	ND	ND	ND
Dibromobiphenyl	ND	ND	ND
Tribromobiphenyl	ND	ND	ND
Tetrabromobiphenyl	ND	ND	ND
Pentabromobiphenyl	ND	ND	ND
Hexabromobiphenyl	ND	ND	ND
Heptabromobiphenyl	ND	ND	ND
Octabromobiphenyl	ND	ND	ND
Nonabromobiphenyl	ND	ND	ND
Decabromobiphenyl	ND	ND	ND
Sum of PBDEs	ND	ND	ND
Monobromodiphenyl ether	ND	ND	ND
Dibromodiphenyl ether	ND	ND	ND
Tribromodiphenyl ether	ND	ND	ND
Tetrabromodiphenyl ether	ND	ND	ND
Pentabromodiphenyl ether	ND	ND	ND
Hexabromodiphenyl ether	ND	ND	ND
Heptabromodiphenyl ether	ND	ND	ND
Octabromodiphenyl ether	ND	ND	ND
Nonabromodiphenyl ether	ND	ND	ND
Decabromodiphenyl ether	ND	ND	ND
Phthalates			
Dibutyl phthalate (DBP)	ND	ND	ND
Butyl benzyl phthalate (BBP)	ND	ND	ND
Bis (2-ethylhexyl) phthalate (DEHP)	ND	ND	ND
Diisobutyl Phthalates (DIBP)	ND	ND	ND

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.4	1.5	1.6
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	40 ppm
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	ND	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	NA	ND
Flame Retardants			
Sum of PBBs	ND	ND	NA
Monobromobiphenyl	ND	ND	NA
Dibromobiphenyl	ND	ND	NA
Tribromobiphenyl	ND	ND	NA
Tetrabromobiphenyl	ND	ND	NA
Pentabromobiphenyl	ND	ND	NA
Hexabromobiphenyl	ND	ND	NA
Heptabromobiphenyl	ND	ND	NA
Octabromobiphenyl	ND	ND	NA
Nonabromobiphenyl	ND	ND	NA
Decabromobiphenyl	ND	ND	NA
Sum of PBDEs	ND	ND	NA
Monobromodiphenyl ether	ND	ND	NA
Dibromodiphenyl ether	ND	ND	NA
Tribromodiphenyl ether	ND	ND	NA
Tetrabromodiphenyl ether	ND	ND	NA
Pentabromodiphenyl ether	ND	ND	NA
Hexabromodiphenyl ether	ND	ND	NA
Heptabromodiphenyl ether	ND	ND	NA
Octabromodiphenyl ether	ND	ND	NA
Nonabromodiphenyl ether	ND	ND	NA
Decabromodiphenyl ether	ND	ND	NA
Phthalates			
Dibutyl phthalate (DBP)	ND	ND	NA
Butyl benzyl phthalate (BBP)	ND	ND	NA
Bis (2-ethylhexyl) phthalate (DEHP)	ND	ND	NA
Diisobutyl Phthalates (D:BP)	ND	ND	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
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	MDL = Method Detection Limit		

Test Item(s):	RESULTS		
	1.7	1.8	1.9
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	NA	NA
Flame Retardants			
Sum of PBBs	ND	ND	ND
Monobromobiphenyl	ND	ND	ND
Dibromobiphenyl	ND	ND	ND
Tribromobiphenyl	ND	ND	ND
Tetrabromobiphenyl	ND	ND	ND
Pentabromobiphenyl	ND	ND	ND
Hexabromobiphenyl	ND	ND	ND
Heptabromobiphenyl	ND	ND	ND
Octabromobiphenyl	ND	ND	ND
Nonabromobiphenyl	ND	ND	ND
Decabromobiphenyl	ND	ND	ND
Sum of PBDEs	ND	ND	ND
Monobromodiphenyl ether	ND	ND	ND
Dibromodiphenyl ether	ND	ND	ND
Tribromodiphenyl ether	ND	ND	ND
Tetrabromodiphenyl ether	ND	ND	ND
Pentabromodiphenyl ether	ND	ND	ND
Hexabromodiphenyl ether	ND	ND	ND
Heptabromodiphenyl ether	ND	ND	ND
Octabromodiphenyl ether	ND	ND	ND
Nonabromodiphenyl ether	ND	ND	ND
Decabromodiphenyl ether	ND	ND	ND
Phthalates			
Dibutyl phthalate (DBP)	ND	ND	ND
Butyl benzyl phthalate (BBP)	ND	ND	ND
Bis (2-ethylhexyl) phthalate (DEHP)	ND	ND	ND
Diisobutyl Phthalates (D:BP)	ND	ND	ND

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.10	1.11	1.12
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	2190 ppm*	ND	15 ppm
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	NA	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	ND	ND
Flame Retardants			
Sum of PBBs	NA	NA	NA
Monobromobiphenyl	NA	NA	NA
Dibromobiphenyl	NA	NA	NA
Tribromobiphenyl	NA	NA	NA
Tetrabromobiphenyl	NA	NA	NA
Pentabromobiphenyl	NA	NA	NA
Hexabromobiphenyl	NA	NA	NA
Heptabromobiphenyl	NA	NA	NA
Octabromobiphenyl	NA	NA	NA
Nonabromobiphenyl	NA	NA	NA
Decabromobiphenyl	NA	NA	NA
Sum of PBDEs	NA	NA	NA
Monobromodiphenyl ether	NA	NA	NA
Dibromodiphenyl ether	NA	NA	NA
Tribromodiphenyl ether	NA	NA	NA
Tetrabromodiphenyl ether	NA	NA	NA
Pentabromodiphenyl ether	NA	NA	NA
Hexabromodiphenyl ether	NA	NA	NA
Heptabromodiphenyl ether	NA	NA	NA
Octabromodiphenyl ether	NA	NA	NA
Nonabromodiphenyl ether	NA	NA	NA
Decabromodiphenyl ether	NA	NA	NA
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	NA
Butyl benzyl phthalate (BBP)	NA	NA	NA
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	NA
Diisobutyl Phthalates (DIBP)	NA	NA	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		
	* = According to RoHS directive, Lead (Pb) RoHS Limit for steel item is 3500 ppm (0.35%)		

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Test Item(s):	RESULTS		
	1.13	1.14	1.15
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	NA	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	ND	ND
Flame Retardants			
Sum of PBBs	NA	NA	NA
Monobromobiphenyl	NA	NA	NA
Dibromobiphenyl	NA	NA	NA
Tribromobiphenyl	NA	NA	NA
Tetrabromobiphenyl	NA	NA	NA
Pentabromobiphenyl	NA	NA	NA
Hexabromobiphenyl	NA	NA	NA
Heptabromobiphenyl	NA	NA	NA
Octabromobiphenyl	NA	NA	NA
Nonabromobiphenyl	NA	NA	NA
Decabromobiphenyl	NA	NA	NA
Sum of PBDEs	NA	NA	NA
Monobromodiphenyl ether	NA	NA	NA
Dibromodiphenyl ether	NA	NA	NA
Tribromodiphenyl ether	NA	NA	NA
Tetrabromodiphenyl ether	NA	NA	NA
Pentabromodiphenyl ether	NA	NA	NA
Hexabromodiphenyl ether	NA	NA	NA
Heptabromodiphenyl ether	NA	NA	NA
Octabromodiphenyl ether	NA	NA	NA
Nonabromodiphenyl ether	NA	NA	NA
Decabromodiphenyl ether	NA	NA	NA
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	NA
Butyl benzyl phthalate (BBP)	NA	NA	NA
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	NA
Diisobutyl Phthalates (D:BP)	NA	NA	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
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	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

Test Item(s):	RESULTS		
	1.16	1.17	1.18
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	2580 ppm*
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	NA	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	ND	ND
Flame Retardants			
Sum of PBBs	NA	NA	NA
Monobromobiphenyl	NA	NA	NA
Dibromobiphenyl	NA	NA	NA
Tribromobiphenyl	NA	NA	NA
Tetrabromobiphenyl	NA	NA	NA
Pentabromobiphenyl	NA	NA	NA
Hexabromobiphenyl	NA	NA	NA
Heptabromobiphenyl	NA	NA	NA
Octabromobiphenyl	NA	NA	NA
Nonabromobiphenyl	NA	NA	NA
Decabromobiphenyl	NA	NA	NA
Sum of PBDEs	NA	NA	NA
Monobromodiphenyl ether	NA	NA	NA
Dibromodiphenyl ether	NA	NA	NA
Tribromodiphenyl ether	NA	NA	NA
Tetrabromodiphenyl ether	NA	NA	NA
Pentabromodiphenyl ether	NA	NA	NA
Hexabromodiphenyl ether	NA	NA	NA
Heptabromodiphenyl ether	NA	NA	NA
Octabromodiphenyl ether	NA	NA	NA
Nonabromodiphenyl ether	NA	NA	NA
Decabromodiphenyl ether	NA	NA	NA
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	NA
Butyl benzyl phthalate (BBP)	NA	NA	NA
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	NA
Diisobutyl Phthalates (D:BP)	NA	NA	NA

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	MDL = Method Detection Limit		
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Test Item(s):	RESULTS		
	1.19	1.20	1.21
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	18791 ppm**	20420 ppm**	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	NA	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	ND	NA
Flame Retardants			
Sum of PBBs	NA	NA	ND
Monobromobiphenyl	NA	NA	ND
Dibromobiphenyl	NA	NA	ND
Tribromobiphenyl	NA	NA	ND
Tetrabromobiphenyl	NA	NA	ND
Pentabromobiphenyl	NA	NA	ND
Hexabromobiphenyl	NA	NA	ND
Heptabromobiphenyl	NA	NA	ND
Octabromobiphenyl	NA	NA	ND
Nonabromobiphenyl	NA	NA	ND
Decabromobiphenyl	NA	NA	ND
Sum of PBDEs	NA	NA	ND
Monobromodiphenyl ether	NA	NA	ND
Dibromodiphenyl ether	NA	NA	ND
Tribromodiphenyl ether	NA	NA	ND
Tetrabromodiphenyl ether	NA	NA	ND
Pentabromodiphenyl ether	NA	NA	ND
Hexabromodiphenyl ether	NA	NA	ND
Heptabromodiphenyl ether	NA	NA	ND
Octabromodiphenyl ether	NA	NA	ND
Nonabromodiphenyl ether	NA	NA	ND
Decabromodiphenyl ether	NA	NA	ND
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	ND
Butyl benzyl phthalate (BBP)	NA	NA	ND
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	ND
Diisobutyl Phthalates (D:BP)	NA	NA	ND

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
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	MDL = Method Detection Limit		
	** = Lead RoHS limit for brass item is 40000 ppm.		

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Test Item(s):	RESULTS		
	1.22	1.23	1.24
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	22093 ppm**
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	ND	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	NA	ND
Flame Retardants			
Sum of PBBs	ND	ND	NA
Monobromobiphenyl	ND	ND	NA
Dibromobiphenyl	ND	ND	NA
Tribromobiphenyl	ND	ND	NA
Tetrabromobiphenyl	ND	ND	NA
Pentabromobiphenyl	ND	ND	NA
Hexabromobiphenyl	ND	ND	NA
Heptabromobiphenyl	ND	ND	NA
Octabromobiphenyl	ND	ND	NA
Nonabromobiphenyl	ND	ND	NA
Decabromobiphenyl	ND	ND	NA
Sum of PBDEs	ND	ND	NA
Monobromodiphenyl ether	ND	ND	NA
Dibromodiphenyl ether	ND	ND	NA
Tribromodiphenyl ether	ND	ND	NA
Tetrabromodiphenyl ether	ND	ND	NA
Pentabromodiphenyl ether	ND	ND	NA
Hexabromodiphenyl ether	ND	ND	NA
Heptabromodiphenyl ether	ND	ND	NA
Octabromodiphenyl ether	ND	ND	NA
Nonabromodiphenyl ether	ND	ND	NA
Decabromodiphenyl ether	ND	ND	NA
Phthalates			
Dibutyl phthalate (DBP)	ND	ND	NA
Butyl benzyl phthalate (BBP)	ND	ND	NA
Bis (2-ethylhexyl) phthalate (DEHP)	104 ppm	ND	NA
Diisobutyl Phthalates (DIBP)	ND	ND	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		
	** = Lead RoHS limit for brass item is 40000 ppm.		

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Test Item(s):	RESULTS		
	1.25	1.26	1.27
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	NA	NA
Flame Retardants			
Sum of PBBs	ND	ND	ND
Monobromobiphenyl	ND	ND	ND
Dibromobiphenyl	ND	ND	ND
Tribromobiphenyl	ND	ND	ND
Tetrabromobiphenyl	ND	ND	ND
Pentabromobiphenyl	ND	ND	ND
Hexabromobiphenyl	ND	ND	ND
Heptabromobiphenyl	ND	ND	ND
Octabromobiphenyl	ND	ND	ND
Nonabromobiphenyl	ND	ND	ND
Decabromobiphenyl	ND	ND	ND
Sum of PBDEs	ND	ND	ND
Monobromodiphenyl ether	ND	ND	ND
Dibromodiphenyl ether	ND	ND	ND
Tribromodiphenyl ether	ND	ND	ND
Tetrabromodiphenyl ether	ND	ND	ND
Pentabromodiphenyl ether	ND	ND	ND
Hexabromodiphenyl ether	ND	ND	ND
Heptabromodiphenyl ether	ND	ND	ND
Octabromodiphenyl ether	ND	ND	ND
Nonabromodiphenyl ether	ND	ND	ND
Decabromodiphenyl ether	ND	ND	ND
Phthalates			
Dibutyl phthalate (DBP)	ND	ND	ND
Butyl benzyl phthalate (BBP)	ND	ND	ND
Bis (2-ethylhexyl) phthalate (DEHP)	ND	ND	ND
Diisobutyl Phthalates (D:BP)	ND	ND	ND

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.28	1.29	1.30
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	ND	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	NA	NA
Flame Retardants			
Sum of PBBs	NA	ND	ND
Monobromobiphenyl	NA	ND	ND
Dibromobiphenyl	NA	ND	ND
Tribromobiphenyl	NA	ND	ND
Tetrabromobiphenyl	NA	ND	ND
Pentabromobiphenyl	NA	ND	ND
Hexabromobiphenyl	NA	ND	ND
Heptabromobiphenyl	NA	ND	ND
Octabromobiphenyl	NA	ND	ND
Nonabromobiphenyl	NA	ND	ND
Decabromobiphenyl	NA	ND	ND
Sum of PBDEs	NA	ND	ND
Monobromodiphenyl ether	NA	ND	ND
Dibromodiphenyl ether	NA	ND	ND
Tribromodiphenyl ether	NA	ND	ND
Tetrabromodiphenyl ether	NA	ND	ND
Pentabromodiphenyl ether	NA	ND	ND
Hexabromodiphenyl ether	NA	ND	ND
Heptabromodiphenyl ether	NA	ND	ND
Octabromodiphenyl ether	NA	ND	ND
Nonabromodiphenyl ether	NA	ND	ND
Decabromodiphenyl ether	NA	ND	ND
Phthalates			
Dibutyl phthalate (DBP)	NA	ND	ND
Butyl benzyl phthalate (BBP)	NA	ND	ND
Bis (2-ethylhexyl) phthalate (DEHP)	NA	ND	ND
Diisobutyl Phthalates (D:BP)	NA	ND	ND

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.31	1.32	1.33
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	NA	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	ND	ND
Flame Retardants			
Sum of PBBs	ND	NA	NA
Monobromobiphenyl	ND	NA	NA
Dibromobiphenyl	ND	NA	NA
Tribromobiphenyl	ND	NA	NA
Tetrabromobiphenyl	ND	NA	NA
Pentabromobiphenyl	ND	NA	NA
Hexabromobiphenyl	ND	NA	NA
Heptabromobiphenyl	ND	NA	NA
Octabromobiphenyl	ND	NA	NA
Nonabromobiphenyl	ND	NA	NA
Decabromobiphenyl	ND	NA	NA
Sum of PBDEs	ND	NA	NA
Monobromodiphenyl ether	ND	NA	NA
Dibromodiphenyl ether	ND	NA	NA
Tribromodiphenyl ether	ND	NA	NA
Tetrabromodiphenyl ether	ND	NA	NA
Pentabromodiphenyl ether	ND	NA	NA
Hexabromodiphenyl ether	ND	NA	NA
Heptabromodiphenyl ether	ND	NA	NA
Octabromodiphenyl ether	ND	NA	NA
Nonabromodiphenyl ether	ND	NA	NA
Decabromodiphenyl ether	ND	NA	NA
Phthalates			
Dibutyl phthalate (DBP)	ND	NA	NA
Butyl benzyl phthalate (BBP)	ND	NA	NA
Bis (2-ethylhexyl) phthalate (DEHP)	ND	NA	NA
Diisobutyl Phthalates (D:BP)	ND	NA	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.34	1.35	1.36
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	NA	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	ND	ND
Flame Retardants			
Sum of PBBs	NA	NA	NA
Monobromobiphenyl	NA	NA	NA
Dibromobiphenyl	NA	NA	NA
Tribromobiphenyl	NA	NA	NA
Tetrabromobiphenyl	NA	NA	NA
Pentabromobiphenyl	NA	NA	NA
Hexabromobiphenyl	NA	NA	NA
Heptabromobiphenyl	NA	NA	NA
Octabromobiphenyl	NA	NA	NA
Nonabromobiphenyl	NA	NA	NA
Decabromobiphenyl	NA	NA	NA
Sum of PBDEs	NA	NA	NA
Monobromodiphenyl ether	NA	NA	NA
Dibromodiphenyl ether	NA	NA	NA
Tribromodiphenyl ether	NA	NA	NA
Tetrabromodiphenyl ether	NA	NA	NA
Pentabromodiphenyl ether	NA	NA	NA
Hexabromodiphenyl ether	NA	NA	NA
Heptabromodiphenyl ether	NA	NA	NA
Octabromodiphenyl ether	NA	NA	NA
Nonabromodiphenyl ether	NA	NA	NA
Decabromodiphenyl ether	NA	NA	NA
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	NA
Butyl benzyl phthalate (BBP)	NA	NA	NA
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	NA
Diisobutyl Phthalates (D:BP)	NA	NA	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.37	1.38	1.39
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	NA	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	ND	ND
Flame Retardants			
Sum of PBBs	NA	NA	NA
Monobromobiphenyl	NA	NA	NA
Dibromobiphenyl	NA	NA	NA
Tribromobiphenyl	NA	NA	NA
Tetrabromobiphenyl	NA	NA	NA
Pentabromobiphenyl	NA	NA	NA
Hexabromobiphenyl	NA	NA	NA
Heptabromobiphenyl	NA	NA	NA
Octabromobiphenyl	NA	NA	NA
Nonabromobiphenyl	NA	NA	NA
Decabromobiphenyl	NA	NA	NA
Sum of PBDEs	NA	NA	NA
Monobromodiphenyl ether	NA	NA	NA
Dibromodiphenyl ether	NA	NA	NA
Tribromodiphenyl ether	NA	NA	NA
Tetrabromodiphenyl ether	NA	NA	NA
Pentabromodiphenyl ether	NA	NA	NA
Hexabromodiphenyl ether	NA	NA	NA
Heptabromodiphenyl ether	NA	NA	NA
Octabromodiphenyl ether	NA	NA	NA
Nonabromodiphenyl ether	NA	NA	NA
Decabromodiphenyl ether	NA	NA	NA
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	NA
Butyl benzyl phthalate (BBP)	NA	NA	NA
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	NA
Diisobutyl Phthalates (D:BP)	NA	NA	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.40	1.41	1.42
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	29857 ppm**	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	NA	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	ND	ND
Flame Retardants			
Sum of PBBs	NA	NA	NA
Monobromobiphenyl	NA	NA	NA
Dibromobiphenyl	NA	NA	NA
Tribromobiphenyl	NA	NA	NA
Tetrabromobiphenyl	NA	NA	NA
Pentabromobiphenyl	NA	NA	NA
Hexabromobiphenyl	NA	NA	NA
Heptabromobiphenyl	NA	NA	NA
Octabromobiphenyl	NA	NA	NA
Nonabromobiphenyl	NA	NA	NA
Decabromobiphenyl	NA	NA	NA
Sum of PBDEs	NA	NA	NA
Monobromodiphenyl ether	NA	NA	NA
Dibromodiphenyl ether	NA	NA	NA
Tribromodiphenyl ether	NA	NA	NA
Tetrabromodiphenyl ether	NA	NA	NA
Pentabromodiphenyl ether	NA	NA	NA
Hexabromodiphenyl ether	NA	NA	NA
Heptabromodiphenyl ether	NA	NA	NA
Octabromodiphenyl ether	NA	NA	NA
Nonabromodiphenyl ether	NA	NA	NA
Decabromodiphenyl ether	NA	NA	NA
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	NA
Butyl benzyl phthalate (BBP)	NA	NA	NA
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	NA
Diisobutyl Phthalates (D:BP)	NA	NA	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		
	** = Lead RoHS limit for brass item is 40000 ppm.		

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Test Item(s):	RESULTS		
	1.43	1.44	1.45
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	NA	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	ND	ND
Flame Retardants			
Sum of PBBs	NA	NA	NA
Monobromobiphenyl	NA	NA	NA
Dibromobiphenyl	NA	NA	NA
Tribromobiphenyl	NA	NA	NA
Tetrabromobiphenyl	NA	NA	NA
Pentabromobiphenyl	NA	NA	NA
Hexabromobiphenyl	NA	NA	NA
Heptabromobiphenyl	NA	NA	NA
Octabromobiphenyl	NA	NA	NA
Nonabromobiphenyl	NA	NA	NA
Decabromobiphenyl	NA	NA	NA
Sum of PBDEs	NA	NA	NA
Monobromodiphenyl ether	NA	NA	NA
Dibromodiphenyl ether	NA	NA	NA
Tribromodiphenyl ether	NA	NA	NA
Tetrabromodiphenyl ether	NA	NA	NA
Pentabromodiphenyl ether	NA	NA	NA
Hexabromodiphenyl ether	NA	NA	NA
Heptabromodiphenyl ether	NA	NA	NA
Octabromodiphenyl ether	NA	NA	NA
Nonabromodiphenyl ether	NA	NA	NA
Decabromodiphenyl ether	NA	NA	NA
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	NA
Butyl benzyl phthalate (BBP)	NA	NA	NA
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	NA
Diisobutyl Phthalates (D:BP)	NA	NA	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.46	1.47	1.48
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	ND	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	NA	NA
Flame Retardants			
Sum of PBBs	NA	ND	ND
Monobromobiphenyl	NA	ND	ND
Dibromobiphenyl	NA	ND	ND
Tribromobiphenyl	NA	ND	ND
Tetrabromobiphenyl	NA	ND	ND
Pentabromobiphenyl	NA	ND	ND
Hexabromobiphenyl	NA	ND	ND
Heptabromobiphenyl	NA	ND	ND
Octabromobiphenyl	NA	ND	ND
Nonabromobiphenyl	NA	ND	ND
Decabromobiphenyl	NA	ND	ND
Sum of PBDEs	NA	ND	ND
Monobromodiphenyl ether	NA	ND	ND
Dibromodiphenyl ether	NA	ND	ND
Tribromodiphenyl ether	NA	ND	ND
Tetrabromodiphenyl ether	NA	ND	ND
Pentabromodiphenyl ether	NA	ND	ND
Hexabromodiphenyl ether	NA	ND	ND
Heptabromodiphenyl ether	NA	ND	ND
Octabromodiphenyl ether	NA	ND	ND
Nonabromodiphenyl ether	NA	ND	ND
Decabromodiphenyl ether	NA	ND	ND
Phthalates			
Dibutyl phthalate (DBP)	NA	ND	ND
Butyl benzyl phthalate (BBP)	NA	ND	ND
Bis (2-ethylhexyl) phthalate (DEHP)	NA	ND	ND
Diisobutyl Phthalates (D:BP)	NA	ND	ND

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.49	1.50	1.51
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	NA	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	ND	NA
Flame Retardants			
Sum of PBBs	NA	NA	ND
Monobromobiphenyl	NA	NA	ND
Dibromobiphenyl	NA	NA	ND
Tribromobiphenyl	NA	NA	ND
Tetrabromobiphenyl	NA	NA	ND
Pentabromobiphenyl	NA	NA	ND
Hexabromobiphenyl	NA	NA	ND
Heptabromobiphenyl	NA	NA	ND
Octabromobiphenyl	NA	NA	ND
Nonabromobiphenyl	NA	NA	ND
Decabromobiphenyl	NA	NA	ND
Sum of PBDEs	NA	NA	ND
Monobromodiphenyl ether	NA	NA	ND
Dibromodiphenyl ether	NA	NA	ND
Tribromodiphenyl ether	NA	NA	ND
Tetrabromodiphenyl ether	NA	NA	ND
Pentabromodiphenyl ether	NA	NA	ND
Hexabromodiphenyl ether	NA	NA	ND
Heptabromodiphenyl ether	NA	NA	ND
Octabromodiphenyl ether	NA	NA	ND
Nonabromodiphenyl ether	NA	NA	ND
Decabromodiphenyl ether	NA	NA	ND
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	ND
Butyl benzyl phthalate (BBP)	NA	NA	ND
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	ND
Diisobutyl Phthalates (D:BP)	NA	NA	ND

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.52	1.53	1.54
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	ND	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	NA	ND
Flame Retardants			
Sum of PBBs	ND	ND	NA
Monobromobiphenyl	ND	ND	NA
Dibromobiphenyl	ND	ND	NA
Tribromobiphenyl	ND	ND	NA
Tetrabromobiphenyl	ND	ND	NA
Pentabromobiphenyl	ND	ND	NA
Hexabromobiphenyl	ND	ND	NA
Heptabromobiphenyl	ND	ND	NA
Octabromobiphenyl	ND	ND	NA
Nonabromobiphenyl	ND	ND	NA
Decabromobiphenyl	ND	ND	NA
Sum of PBDEs	ND	ND	NA
Monobromodiphenyl ether	ND	ND	NA
Dibromodiphenyl ether	ND	ND	NA
Tribromodiphenyl ether	ND	ND	NA
Tetrabromodiphenyl ether	ND	ND	NA
Pentabromodiphenyl ether	ND	ND	NA
Hexabromodiphenyl ether	ND	ND	NA
Heptabromodiphenyl ether	ND	ND	NA
Octabromodiphenyl ether	ND	ND	NA
Nonabromodiphenyl ether	ND	ND	NA
Decabromodiphenyl ether	ND	ND	NA
Phthalates			
Dibutyl phthalate (DBP)	ND	ND	NA
Butyl benzyl phthalate (BBP)	ND	ND	NA
Bis (2-ethylhexyl) phthalate (DEHP)	ND	ND	NA
Diisobutyl Phthalates (D:BP)	ND	ND	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

Test Item(s):	RESULTS		
	1.55	1.56	1.57
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	13 ppm	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA	ND	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND	NA	ND
Flame Retardants			
Sum of PBBs	NA	ND	NA
Monobromobiphenyl	NA	ND	NA
Dibromobiphenyl	NA	ND	NA
Tribromobiphenyl	NA	ND	NA
Tetrabromobiphenyl	NA	ND	NA
Pentabromobiphenyl	NA	ND	NA
Hexabromobiphenyl	NA	ND	NA
Heptabromobiphenyl	NA	ND	NA
Octabromobiphenyl	NA	ND	NA
Nonabromobiphenyl	NA	ND	NA
Decabromobiphenyl	NA	ND	NA
Sum of PBDEs	NA	ND	NA
Monobromodiphenyl ether	NA	ND	NA
Dibromodiphenyl ether	NA	ND	NA
Tribromodiphenyl ether	NA	ND	NA
Tetrabromodiphenyl ether	NA	ND	NA
Pentabromodiphenyl ether	NA	ND	NA
Hexabromodiphenyl ether	NA	ND	NA
Heptabromodiphenyl ether	NA	ND	NA
Octabromodiphenyl ether	NA	ND	NA
Nonabromodiphenyl ether	NA	ND	NA
Decabromodiphenyl ether	NA	ND	NA
Phthalates			
Dibutyl phthalate (DBP)	NA	ND	NA
Butyl benzyl phthalate (BBP)	NA	ND	NA
Bis (2-ethylhexyl) phthalate (DEHP)	NA	ND	NA
Diisobutyl Phthalates (DIBP)	NA	ND	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

Test Item(s):	RESULTS		
	<u>1.58</u>	<u>1.59</u>	<u>1.60</u>
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	NA	NA
Flame Retardants			
Sum of PBBs	NA	NA	NA
Monobromobiphenyl	NA	NA	NA
Dibromobiphenyl	NA	NA	NA
Tribromobiphenyl	NA	NA	NA
Tetrabromobiphenyl	NA	NA	NA
Pentabromobiphenyl	NA	NA	NA
Hexabromobiphenyl	NA	NA	NA
Heptabromobiphenyl	NA	NA	NA
Octabromobiphenyl	NA	NA	NA
Nonabromobiphenyl	NA	NA	NA
Decabromobiphenyl	NA	NA	NA
Sum of PBDEs	NA	NA	NA
Monobromodiphenyl ether	NA	NA	NA
Dibromodiphenyl ether	NA	NA	NA
Tribromodiphenyl ether	NA	NA	NA
Tetrabromodiphenyl ether	NA	NA	NA
Pentabromodiphenyl ether	NA	NA	NA
Hexabromodiphenyl ether	NA	NA	NA
Heptabromodiphenyl ether	NA	NA	NA
Octabromodiphenyl ether	NA	NA	NA
Nonabromodiphenyl ether	NA	NA	NA
Decabromodiphenyl ether	NA	NA	NA
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	NA
Butyl benzyl phthalate (BBP)	NA	NA	NA
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	NA
Diisobutyl Phthalates (DIBP)	NA	NA	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

Test Item(s):	RESULTS		
	1.61	1.62	1.63
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	NA	NA
Flame Retardants			
Sum of PBBs	ND	ND	ND
Monobromobiphenyl	ND	ND	ND
Dibromobiphenyl	ND	ND	ND
Tribromobiphenyl	ND	ND	ND
Tetrabromobiphenyl	ND	ND	ND
Pentabromobiphenyl	ND	ND	ND
Hexabromobiphenyl	ND	ND	ND
Heptabromobiphenyl	ND	ND	ND
Octabromobiphenyl	ND	ND	ND
Nonabromobiphenyl	ND	ND	ND
Decabromobiphenyl	ND	ND	ND
Sum of PBDEs	ND	ND	ND
Monobromodiphenyl ether	ND	ND	ND
Dibromodiphenyl ether	ND	ND	ND
Tribromodiphenyl ether	ND	ND	ND
Tetrabromodiphenyl ether	ND	ND	ND
Pentabromodiphenyl ether	ND	ND	ND
Hexabromodiphenyl ether	ND	ND	ND
Heptabromodiphenyl ether	ND	ND	ND
Octabromodiphenyl ether	ND	ND	ND
Nonabromodiphenyl ether	ND	ND	ND
Decabromodiphenyl ether	ND	ND	ND
Phthalates			
Dibutyl phthalate (DBP)	ND	ND	ND
Butyl benzyl phthalate (BBP)	ND	ND	ND
Bis (2-ethylhexyl) phthalate (DEHP)	ND	ND	ND
Diisobutyl Phthalates (DIBP)	ND	ND	ND

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

Test Item(s):	RESULTS		
	1.64	1.65	1.66
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	NA	NA
Flame Retardants			
Sum of PBBs	NA	NA	ND
Monobromobiphenyl	NA	NA	ND
Dibromobiphenyl	NA	NA	ND
Tribromobiphenyl	NA	NA	ND
Tetrabromobiphenyl	NA	NA	ND
Pentabromobiphenyl	NA	NA	ND
Hexabromobiphenyl	NA	NA	ND
Heptabromobiphenyl	NA	NA	ND
Octabromobiphenyl	NA	NA	ND
Nonabromobiphenyl	NA	NA	ND
Decabromobiphenyl	NA	NA	ND
Sum of PBDEs	NA	NA	ND
Monobromodiphenyl ether	NA	NA	ND
Dibromodiphenyl ether	NA	NA	ND
Tribromodiphenyl ether	NA	NA	ND
Tetrabromodiphenyl ether	NA	NA	ND
Pentabromodiphenyl ether	NA	NA	ND
Hexabromodiphenyl ether	NA	NA	ND
Heptabromodiphenyl ether	NA	NA	ND
Octabromodiphenyl ether	NA	NA	ND
Nonabromodiphenyl ether	NA	NA	ND
Decabromodiphenyl ether	NA	NA	ND
Phthalates			
Dibutyl phthalate (DBP)	NA	NA	ND
Butyl benzyl phthalate (BBP)	NA	NA	ND
Bis (2-ethylhexyl) phthalate (DEHP)	NA	NA	ND
Diisobutyl Phthalates (DIBP)	NA	NA	ND

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS		
	1.67	1.68	1.69
Cadmium(Cd)	ND	ND	ND
Lead (Pb)	ND	ND	ND
Mercury (Hg)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	ND	ND	ND
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	NA	NA	NA
Flame Retardants			
Sum of PBBs	ND	ND	ND
Monobromobiphenyl	ND	ND	ND
Dibromobiphenyl	ND	ND	ND
Tribromobiphenyl	ND	ND	ND
Tetrabromobiphenyl	ND	ND	ND
Pentabromobiphenyl	ND	ND	ND
Hexabromobiphenyl	ND	ND	ND
Heptabromobiphenyl	ND	ND	ND
Octabromobiphenyl	ND	ND	ND
Nonabromobiphenyl	ND	ND	ND
Decabromobiphenyl	ND	ND	ND
Sum of PBDEs	ND	ND	ND
Monobromodiphenyl ether	ND	ND	ND
Dibromodiphenyl ether	ND	ND	ND
Tribromodiphenyl ether	ND	ND	ND
Tetrabromodiphenyl ether	ND	ND	ND
Pentabromodiphenyl ether	ND	ND	ND
Hexabromodiphenyl ether	ND	ND	ND
Heptabromodiphenyl ether	ND	ND	ND
Octabromodiphenyl ether	ND	ND	ND
Nonabromodiphenyl ether	ND	ND	ND
Decabromodiphenyl ether	ND	ND	ND
Phthalates			
Dibutyl phthalate (DBP)	ND	ND	ND
Butyl benzyl phthalate (BBP)	ND	ND	ND
Bis (2-ethylhexyl) phthalate (DEHP)	ND	ND	ND
Diisobutyl Phthalates (DIBP)	ND	ND	ND

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

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Test Item(s):	RESULTS
	1.70
Cadmium(Cd)	ND
Lead (Pb)	40 ppm
Mercury (Hg)	ND
Hexavalent Chromium (Cr(VI)) (ppm) (for non metal)	NA
Hexavalent Chromium (Cr(VI)) (µg/cm ²) (for metal)	ND
Flame Retardants	
Sum of PBBs	NA
Monobromobiphenyl	NA
Dibromobiphenyl	NA
Tribromobiphenyl	NA
Tetrabromobiphenyl	NA
Pentabromobiphenyl	NA
Hexabromobiphenyl	NA
Heptabromobiphenyl	NA
Octabromobiphenyl	NA
Nonabromobiphenyl	NA
Decabromobiphenyl	NA
Sum of PBDEs	NA
Monobromodiphenyl ether	NA
Dibromodiphenyl ether	NA
Tribromodiphenyl ether	NA
Tetrabromodiphenyl ether	NA
Pentabromodiphenyl ether	NA
Hexabromodiphenyl ether	NA
Heptabromodiphenyl ether	NA
Octabromodiphenyl ether	NA
Nonabromodiphenyl ether	NA
Decabromodiphenyl ether	NA
Phthalates	
Dibutyl phthalate (DBP)	NA
Butyl benzyl phthalate (BBP)	NA
Bis (2-ethylhexyl) phthalate (DEHP)	NA
Diisobutyl Phthalates (D:BP)	NA

Remarks :	ppm = Parts per million based on dry weight of sample (1 mg/kg = 0.0001%)		
	µg/cm ² = Microgram per square centimeter		
	mg/kg with 50 cm ² = Milligram per kilogram with 50 square centimetre		
	ND = Not detected (<MDL)	NA = Not applicable	NR = Not requested
	MDL = Method Detection Limit		

SAMPLE PICTURE'S











* * * End of Test Report * * *



Strojirenský zkušební ústav, s. p., Brno
Engineering Test Institute, Brno
branch Jablonec nad Nisou, Czech Republic

ATTESTATION OF CONFORMITY

Ref No: **SZU-36-8083**

Owner of attestation: Netpak Elektronik, Plastik ve Kozmetik San. Tic. Ltd. Şti.
1563 Sok. No:8 Çınarlı / Izmir, Turkey

Manufacturer: Netpak Elektronik, Plastik ve Kozmetik San. Tic. Ltd. Şti.
1563 Sok. No:8 Çınarlı / Izmir, Turkey

Product: Automatic Towel Dispenser

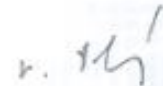
Type/Model: AC-1, AC-2

Base of attestation: File of technical documentation, Ref No. 36-8083

Strojirenský zkušební ústav – Engineering Test Institute, hereby confirms, that the presented file of technical documentation declares conformity of the above mentioned product with the technical requirements of the European Parliament and Council Directive 2006/95/EC (Low Voltage Directive).

Brno, Date 2008-08-06





Jiří Malach
Director
of branch Jablonec nad Nisou

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KONTROLLÜ KOPYA