









Test Report

Report No. : WP-21036605-JC-07En

SampleOrigin: Customer Sample Delivery

Client: Shanghai Huizhou Industrial Co., Ltd

Room 102, block 11, No. 738 Huaqing

Address: Road, Qingpu District, Shanghai, China

Shanghai WEIPU Chemical Technology Service Co., Ltd





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Test Report

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

Sample Name: Plastic film. Non-woven fabric. High molecular water-absorbing resin

Sample Description: /

Type: /

Other Information:

Testing information:

Date of Sample Received: 2021-03-08

Testing Period: 2021-03-08~ 2021-03-12

Test Item(s): Selected test (s) as requested by client.

Test Criterion: Please refer to next page(s).

Test Result: Please refer to next page(s).

Complied by:

Approved by:

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Issued Date:

2021-03-12



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Test Part Description:

Serial No.	<u>Name</u>	Sample ID	Description
001	Plastic film	210303732-1	White plastic film
002	Non-woven fabric	210303732-2	White fabric
003	High molecular water-absorbing resin	210303732-3	White resin particle

Test Method and Apparatus:

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<u>Test Items</u>	Test method	<u>Apparatus</u>
Lead(Pb)	IEC 62321-5: 2013	ICP-OES
Cadmium(Cd)	IEC 62321-5: 2013	ICP-OES
Mercury(Hg)	IEC 62321-4: 2013+AMD1:2017CSV	ICP-OES
Hexavalent Chromium(Cr(VI))	IEC 62321-7-2:2017	UV-Vis
Sum of PBBsand PBDEs	IEC 62321-6:2015	GC-MS
Dibutyl phthalate(DBP)	IEC 62321-8:2017	GC-MS
Butyl benzyl phthalate (BBP)	IEC 62321-8:2017	GC-MS
Bis (2-ethylhexyl) phthalate (DEHP)	IEC 62321-8:2017	GC-MS
Diisobutyl Phthalates (DIBP)	IEC 62321-8:2017	GC-MS

Test Results:

Test Items	<u>Unit</u>	MDL	Limit	Serial No. 001	Serial No. 002	Serial No. 003
Lead(Pb)	mg/kg	2	1000	N.D.	N.D.	N.D.
Cadmium(Cd)	mg/kg	2	100	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	1000	N.D.	N.D.	N.D.
Hexavalent Chromium (Cr(VI))	mg/kg	8	1000	N.D.	N.D.	N.D.
Sum of PBBs	mg/kg		1000	N.D.	N.D.	N.D.
Monobromobiphenyl	mg/kg	5	-	N.D.	N.D.	N.D.
Dibromobiphenyl	mg/kg	5	- 10	N.D.	N.D.	N.D.
Tribromobiphenyl	mg/kg	5	E-Tallian	N.D.	N.D.	N.D.
Tetrabromobiphenyl	mg/kg	5	-	N.D.	N.D.	N.D.
Pentabromobiphenyl	mg/kg	5	-	N.D.	N.D.	N.D.
Hexabromobiphenyl	mg/kg	5	- 8	N.D.	N.D.	N.D.
Heptabromobiphenyl	mg/kg	5	<u>.</u>	N.D.	N.D.	N.D.



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<u>Test Items</u>	<u>Unit</u>	MDL	<u>Limit</u>	Serial No. 001	Serial No. 002	Serial No. 003
Octabromobiphenyl	mg/kg	5	-	N.D.	N.D.	N.D.
Nonabromobiphenyl	mg/kg	5	-	N.D.	N.D.	N.D.
Decabromobiphenyl	mg/kg	5	W. T.	N.D.	N.D.	N.D.
Sum of PBDEs	mg/kg		1000	N.D.	N.D.	N.D.
Monobromodiphenyl ether	mg/kg	5	-	N.D.	N.D.	N.D.
Dibromodiphenyl ether	mg/kg	5	700	N.D.	N.D.	N.D.
Tribromodiphenyl ether	mg/kg	5	-	N.D.	N.D.	N.D.
Tetrabromodiphenyl ether	mg/kg	5	-	N.D.	N.D.	N.D.
Pentabromodiphenyl ether	mg/kg	5	-	N.D.	N.D.	N.D.
Hexabromodiphenyl ether	mg/kg	5	William .	N.D.	N.D.	N.D.
Heptabromodiphenyl ether	mg/kg	5	-	N.D.	N.D.	N.D.
Octabromodiphenyl ethe	mg/kg	5	-	N.D.	N.D.	N.D.
Nonabromodiphenyl ether	mg/kg	5	2 111	N.D.	N.D.	N.D.
Decabromodiphenyl ether	mg/kg	5	-	N.D.	N.D.	N.D.
Dibutyl phthalate (DBP)	mg/kg	50	1000	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	mg/kg	50	1000	N.D.	N.D.	N.D.
Bis (2-ethylhexyl) phthalate (DEHP)	mg/kg	50	1000	N.D.	N.D.	N.D.
Diisobutyl Phthalates (DIBP)	mg/kg	50	1000	N.D.	N.D.	N.D.

Conclution:

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

Remarks:

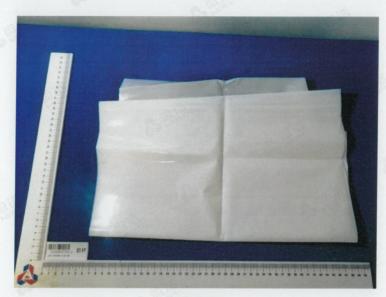
- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) N.D.=Not Detected (< MDL)
- (4) "-"=Not Regulated

End of the Page

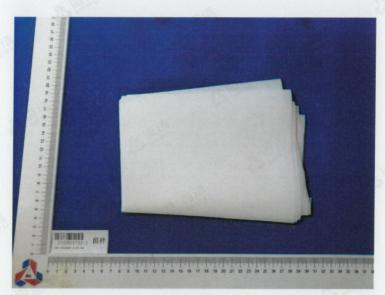


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Sample picture(s):



210303732-1



210303732-2



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End of the Report

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