



TEST REPORT

Reference No...... : WTF20F09069529C
Applicant..... : Guangzhou Wande Packaging Products Co., Ltd.
Address..... : 107, No.10, Jiucun South Road, Jiushuikeng Village, Dalong Street,
Panyu District, Guangzhou City.
Sample Name : PET Plastic steel belt
Test Requested : In according to the RoHS Directive 2011/65/EU and its amendment
(EU) No.2015/863, to determine the 10 restricted substances content
in the submitted sample.
Test Conclusion : **Pass** (Please refer to next page (s) for details)
Date of Receipt sample : 2020-09-23
Date of Test..... : 2020-09-23 to 2020-09-28
Date of Issue..... : 2020-10-09
Test Result..... : Please refer to next page (s)
Test Method..... : Please refer to next page (s)
Note : As specified by client, only test the designated sample.

Remarks:

The results shown in this test report refer only to the sample(s) tested; this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.
If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.

Prepared By:

Waltek Testing Group (Foshan) Co., Ltd.

Address: No.13-19, 2/F., 2nd Building, Sunlink International Machinery City,
Chencun, Shunde District, Foshan, Guangdong, China

Tel:+86-757-23811398 Fax:+86-757-23811381 E-mail:info@waltek.com.cn

Compiled by:

Approved by:

Rena.Chen

Rena.Chen / Project Engineer

Swing.Liang

Swing.Liang / Technical Manager

**Test Results:**

Test Item(s)	Unit	Test Method & Test Equipment	Result	Limit	LOQ	
			No.1			
Lead (Pb)	mg/kg	IEC 62321-5:2013, ICP-OES	ND	1000	2	
Cadmium (Cd)	mg/kg	IEC 62321-5:2013, ICP-OES	ND	100	2	
Mercury (Hg)	mg/kg	IEC62321-4:2013+AMD1:2017 CSV, ICP-OES	ND	1000	2	
Hexavalent Chromium (Cr ⁶⁺)	mg/kg	IEC 62321-7-2:2017, UV-Vis	ND	1000	8	
Sum of PBBs	mg/kg	--	ND	1000	--	
Monobromobiphenyl	mg/kg	IEC 62321-6:2015, GC-MS	ND	--	5	
Dibromobiphenyl	mg/kg		ND	--	5	
Tribromobiphenyl	mg/kg		ND	--	5	
Tetrabromobiphenyl	mg/kg		ND	--	5	
Pentabromobiphenyl	mg/kg		ND	--	5	
Hexabromobiphenyl	mg/kg		ND	--	5	
Heptabromobiphenyl	mg/kg		ND	--	5	
Octabromobiphenyl	mg/kg		ND	--	5	
Nonabromobiphenyl	mg/kg		ND	--	5	
Decabromobiphenyl	mg/kg		ND	--	5	
Sum of PBDEs	mg/kg		--	ND	1000	--
Monobromodiphenyl ether	mg/kg		IEC 62321-6:2015, GC-MS	ND	--	5
Dibromodiphenyl ether	mg/kg			ND	--	5
Tribromodiphenyl ether	mg/kg	ND		--	5	
Tetrabromodiphenyl ether	mg/kg	ND		--	5	
Pentabromodiphenyl ether	mg/kg	ND		--	5	
Hexabromodiphenyl ether	mg/kg	ND		--	5	
Heptabromodiphenyl ether	mg/kg	ND		--	5	
Octabromodiphenyl ether	mg/kg	ND		--	5	
Nonabromodiphenyl ether	mg/kg	ND		--	5	
Decabromodiphenyl ether	mg/kg	ND		--	5	
Bis (2-ethylhexyl)- phthalate (DEHP)	mg/kg	IEC 62321-8:2017, GC-MS	ND	1000	50	
Dibutyl phthalate (DBP)	mg/kg		ND	1000	50	
Benzylbutyl phthalate (BBP)	mg/kg		ND	1000	50	
Diisobutyl phthalate (DIBP)	mg/kg		ND	1000	50	
Conclusion	--	--	Pass	--	--	

Description for Specimen:

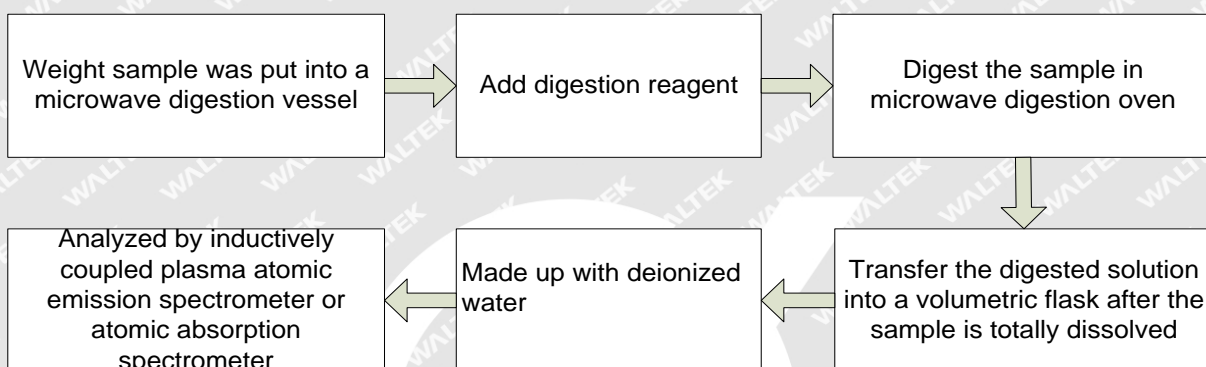
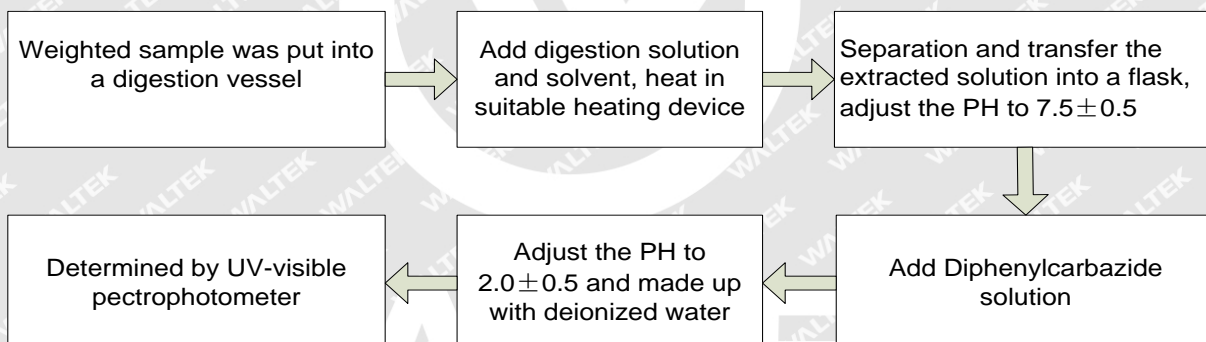
No.1: Green plastic belt

**Note:**

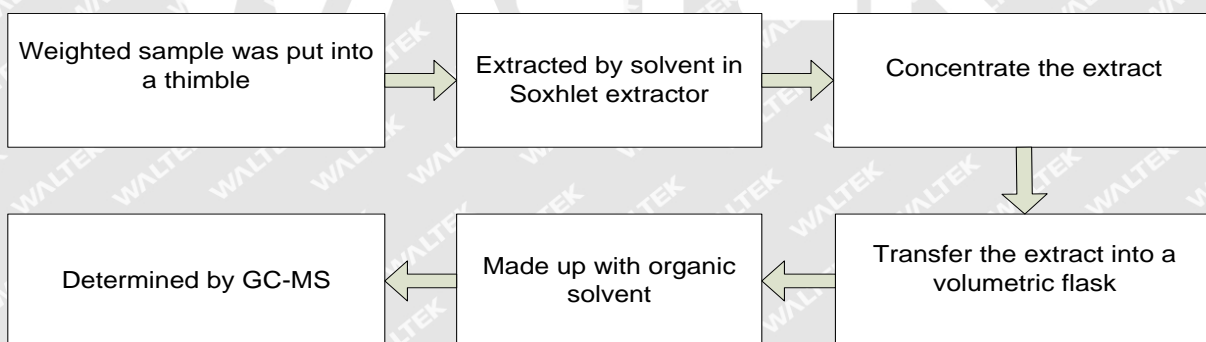
- (1) ND = Not Detected or lower than limit of quantitation
- (2) mg/kg = milligram per kilogram= ppm
- (3) LOQ = Limit of quantitation
- (4) "--"= Not regulated

Testing Flow chart:

1. Test for Cd/ Pb/ Hg contents

2. Test for Cr⁶⁺ content

3. Test for PBBs/PBDEs/DIBP/DEHP/DBP/BBP/ contents

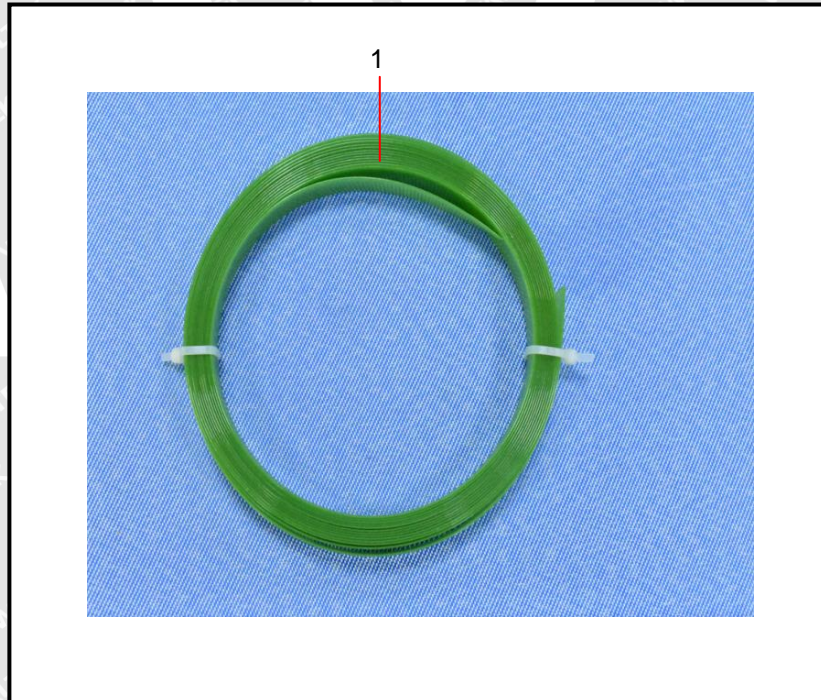




Sample photo:



Photograph of parts tested:



==== End of Report =====