

TEST REPORT

**APPLICANT** : RESPILON Production s.r.o**REPORT NO.** : M285-22-00913**SAMPLE RECEIVED DATE** : 2022-03-15**REPORT ISSUED DATE** : 2022-03-23**PAGE** : 1 OF 3**SAMPLE DESCRIPTION** : ONE(1) PIECE OF SUBMITTED CUTTING SAID TO BE MESH FABRIC.
=====**ITEM** : RWM6
=====**TEST CONDUCTED** : AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE SEE ATTACHED PAGES.
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※ THE ATTACHED TEST RESULT WAS CONDUCTED WITH 2011/65/EU RoHS(Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment) REGULATION FOR ELECTRONIC PRODUCT.

PREPARED AND CHECKED BY
FOR FITIHAK JOO LEE
QUALITY MANAGERAUTHORIZED BY
FOR FITIHWA-YOUNG KIM
PRESIDENT

※ Report Verification No.: PK77-J2BL-WS8Q ※

(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

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Only the original report (including reissue) is valid. The test report received via e-mail(including its copy and the file) is an e-document for reference of test results and is NOT the official Document.

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01. Heavy Metal's Content : mg/kg

	#1	TEST METHOD	DETECTION LIMIT
Cadmium(Cd)	Less than 1	IEC 62321-5 : 2013, ICP-OES	1 mg/kg
Lead(Pb)	Less than 10		10 mg/kg
Mercury(Hg)	Less than 0.1	IEC 62321-4 : 2013, CV-AAS	0.1 mg/kg
Chromium VI(Cr VI)	Less than 8	IEC 62321-7-2 : 2017, method 7.2	8 mg/kg

02. Polybrominated Biphenyls(PBBs) Content : mg/kg

	#1	TEST METHOD	DETECTION LIMIT
Monobromobiphenyl	Less than 3	IEC 62321-6 : 2015, GC-MS	3 mg/kg
Dibromobiphenyl	Less than 3		3 mg/kg
Tribromobiphenyl	Less than 3		3 mg/kg
Tetrabromobiphenyl	Less than 3		3 mg/kg
Pentabromobiphenyl	Less than 3		3 mg/kg
Hexabromobiphenyl	Less than 3		3 mg/kg
Heptabromobiphenyl	Less than 3		3 mg/kg
Octabromobiphenyl	Less than 3		3 mg/kg
Nonabromobiphenyl	Less than 3		3 mg/kg
Decabromobiphenyl	Less than 5		5 mg/kg

03. Polybrominated Diphenyl ethers(PBDEs) Content : mg/kg

	#1	TEST METHOD	DETECTION LIMIT
Monobromodiphenyl ether	Less than 3	IEC 62321-6 : 2015, GC-MS	3 mg/kg
Dibromodiphenyl ether	Less than 3		3 mg/kg
Tribromodiphenyl ether	Less than 3		3 mg/kg
Tetrabromodiphenyl ether	Less than 3		3 mg/kg
Pentabromodiphenyl ether	Less than 3		3 mg/kg
Hexabromodiphenyl ether	Less than 3		3 mg/kg
Heptabromodiphenyl ether	Less than 3		3 mg/kg
Octabromodiphenyl ether	Less than 3		3 mg/kg
Nonabromodiphenyl ether	Less than 3		3 mg/kg
Decabromodiphenyl ether	Less than 5		5 mg/kg

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04. Phthalate Content : %

	#1	TEST METHOD	DETECTION LIMIT
DEHP(Di(2-ethylhexyl)-phthalate)	Less than 0.01	IEC 62321-8 : 2017, GC-MS	0.01 %
DBP(Dibutylphthalate)	Less than 0.01		0.01 %
BBP(Benzylbutylphthalate)	Less than 0.01		0.01 %
DIBP(Diisobutylphthalate)	Less than 0.01		0.01 %

**** End of The Report ****

**** Sample Photo ****



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