

TEST REPORT

KOTITI No. | 82171101115881

To | SHIN SUNG CO.,LTD.

Date In | DEC 05, 2017

Date Out | DEC 14, 2017

Sample Description	TWO (2) SAMPLES
Item	(A) NYLON WEBBING TAPE, (B) PP WEBBING HD NYLON
Buyer	N/S
Manufacturer	SHIN SUNG CO.,LTD.
Country of Origin	REPUBLIC OF KOREA
Style Number	N/S
PO Number	N/S
Color	(A)GREY(9460) #1, (B)GREY(9460) #2
Submitted Fiber Composition	N/S
Submitted Care Instruction	N/S
Test Result	For further details, please refer to the following page(s).

* N/S : Not Submitted, N/A : Not Applicable

KOTITI Testing & Research Institute



Contact Information for technical questions and general inquiries.

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1. The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products.
2. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the KOTITI Testing & Research Institute.



**REACH (Substances of Very High Concern Candidate Lists), %
(EC No. 1907/2006)**

Test Conducted				Test Results	
NO	Substance Name	CAS No	Test Method	(A)	(B)
1	1,3-propanesultone	1120-71-4/ 214-317-9	KOTITI In-house method, by solvent extraction and determined by GC-MS Reporting limit: 0.05%	ND	ND
2	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1/ 223-383-8	KOTITI In-house method, by solvent extraction and determined by LC-MS Reporting limit: 0.05%	ND	ND
3	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3/ 253-037-1	KOTITI In-house method, by solvent extraction and determined by LC-MS Reporting limit: 0.05%	ND	ND
4	Nitrobenzene	98-95-3/ 202-716-0	KOTITI In-house method, by solvent extraction and determined by GC-MS and HS-GC-MS Reporting limit: 0.05%	ND	ND
5	Perfluorononan-1-oic acid (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptafluorononanoic acid and its sodium and ammonium salts	375-95-1;2104 9-39-8;4149-60 -4/ 206-801-3	KOTITI In-house method, by solvent extraction and determined by LC-MS Reporting limit: 0.05%	ND	ND
6	Benzo[def]chrysene	50-32-8	KOTITI In-house method, by solvent extraction and determined by GC-MS Reporting limit: 0.05%	ND	ND
7	4,4'-isopropylidenediphenol	80-05-7	With reference to KOTITI In-house method, determined by ICP-OES, PLM, UV-VIS, LC-MS, GC-MS and colorimetric method Reporting limit: 0.05 %	ND	ND
8	4-Heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	-	With reference to KOTITI In-house method, determined by ICP-OES, PLM, UV-VIS, LC-MS, GC-MS and colorimetric method Reporting limit: 0.05 %	ND	ND
9	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7, 335-76-2, 3830-45-3	With reference to KOTITI In-house method, determined by ICP-OES, PLM, UV-VIS, LC-MS, GC-MS and colorimetric method Reporting limit: 0.05 %	ND	ND
10	p-(1,1-dimethylpropyl)phenol	80-46-6	With reference to KOTITI In-house method, determined by ICP-OES, PLM, UV-VIS, LC-MS, GC-MS and colorimetric method Reporting limit: 0.05 %	ND	ND

Note) *The tested substances were selected as the applicant's request.

Remark 1) N.D. : Not Detected [< RL(Report Limit)]
2) N.A. : Not Applicable

Test Method 1) Analysis is based on GC, LC, IC, ICP, PLM with various detection techniques and UV.

Photo of the submitted sample(s)

