

## **Certificate of Analysis** (COA)

No. GSL20200901009E

Date: Sept. 03, 2020

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Report no.	:	GSL20200901009E
Applicant	:	TIANJIN CHULIUXIANG NEW MATERIAL CO., LTD.
Address	:	NORTH OF TAIBO SOUTH ROAD, SOUTH DISTRICT, JINGHAI ECONOMIC DEVELOPMENT ZONE, TIANJIN
Product Name	:	POLYPROPYLENE MELTBLOWN FABRIC
Color	:	WHITE
Material	:	POLYPROPYLENE
Manufacturer	:	TIANJIN CHULIUXIANG NEW MATERIAL CO., LTD.
Version	:	1.0



This report is only for reference of scientific research and education, or internal quality control. Unless otherwise stated, the results shown in this test report refer only to the sample(s) received and tested in laboratory, and such sample(s) are retained for 30days only. The whole responsibility of Greatesting Service (Shanghai) Co., Ltd is to ensures that this job has been performed according to our Quality System and complying contract and legal conditions. This company bear only limited liability such as within 5 times of the test item and do not undertake any joint liability caused by this document. Reproduction of this document is only valid if it is done completely and under the written permission of Greatesting Service (Shanghai) Co., Ltd. If you happen to have any complaints, please do it by sending email to info@greatesting.com and referring to this report number. 10/F, 1# Building. No.2899 South Liahnua Road , Minhang District, Shanghai, China L海市闵行区莲花南路 2899 号莲谷科技园 1 号棱 10 层 If (86-21)64788792 If (86-21)64788792



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Item(s)	Method(s)	Specification(s)	Result(s)	Conclusion(s)
Appearance		Fabric, without stain	Fabric, without stain	Pass
Odour	Sense test	Odourless	Odourless	Pass
Colour		White	White	Pass
pH (1% water solution)	AATCC 81-2016	4-7	6.15	Pass
Soluble Lead(Pb)		≤ 90 mg/kg	< 5 mg/kg	Pass
Soluble Cadmium(Cd)		≤ 75 mg/kg	< 2 mg/kg	Pass
Soluble Mercury (Hg)		≤ 25 mg/kg	< 2 mg/kg	Pass
Soluble Antimony (Sb)		≤ 60 mg/kg	< 5 mg/kg	Pass
Soluble Arsenic (As)	ASTM F963-2017	≤ 25 mg/kg	< 2 mg/kg	Pass
Soluble Barium (Ba)		≤ 250 mg/kg	< 5 mg/kg	Pass
Soluble Selenium (Se)		≤ 500 mg/kg	< 30 mg/kg	Pass
Soluble Chromium (Cr)		≤ 25 mg/kg	< 5 mg/kg	
Phthalates: Dibutyl Phthalate (DBP) Benzylbutyl Phthalate (BBP) Bis-(2-ethylhexyl) Phthalate (DEHP) Diisononyl Phthalate (DINP) Di-n-octyl Phthalate (DNOP) Diisodecyl Phthalate (DIDP)	EPA 1625	≤ 0.1%	< 0.003% < 0.003% < 0.003% < 0.003% < 0.003% < 0.003%	Pass
Formaldehyde	AATCC 112-2014	≤ 75 mg/kg	< 5 mg/kg	Pass

Note:

1. mg/kg = milligram per kilogram

2. <= less than

3. ≤= Not more than

\*\*\* END OF REPORT \*\*\*



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