



Test Report

Report No.: SFW25400901

Report Issue Date: 2025/04/30

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CHIMOCO INDUSTRIAL CO., LTD.

NO.78, BEI SHI ZHOU, MING HE VILLAGE, SHAN SHANG DISTRICT, TAINAN CITY, TAIWAN (R.O.C.)

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

Sample name : Black staple fiber 6 denier.
 Material composition : Polyester fiber.
 Color : Black.
 Sample submitted by : CHIMOCO INDUSTRIAL CO., LTD.

Sample receiving date : 2025/04/24.
 Testing period : 2025/04/24 - 2025/04/30

--- Please see the next page for test result(s) ---

Ray Chang

Ray Chang, Ph.D. / Department Manager
 Signed for and on behalf of
 SGS Taiwan Ltd.
 Chemical Laboratory-Kaohsiung



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Component list / List of materials

No. Component description

1 Black fiber

Test result(s):

Test item(s)	Method	Unit	RL	Result
				No.1
Fluorine (F)	With reference to BS EN 14582:2016. Analysis was performed by IC.	mg/kg	20	n.d.
Heavy metals				
Soluble Arsenic (As) (CAS No.7440-38-2)	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	1	n.d.
Soluble Barium (Ba) (CAS No.7440-39-3)	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	1	n.d.
Soluble Mercury (Hg) (CAS No.7439-97-6)	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	2	n.d.
Soluble Cadmium (Cd) (CAS No.7440-43-9)	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	1	n.d.
Soluble Lead (Pb) (CAS No.7439-92-1)	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	1	n.d.
Soluble Chromium (Cr) (CAS No.7440-47-3)	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	1	n.d.
Soluble Antimony (Sb) (CAS No.7440-36-0)	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	2	n.d.
Soluble Selenium (Se) (CAS No.7782-49-2)	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	2	n.d.

Note:

- mg/kg = ppm ; 0.1 wt% = 1000 ppm
- RL = Reporting Limit
- n.d. = Not Detected

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* The tested sample / part is marked by an arrow if it's shown on the photo. *

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** End of report **

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