

Test Report

Report No.: GNBC250312136EN

Issue Date: Mar. 21, 2025

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The following information was/were submitted and identified by/on behalf of the client:

Applicant : Xplorys B.V.
Address : Dopplerstraat 12 - 1704 SR Heerhugowaard The Netherlands
Sample Name : Large Seatbelt Pad Black
Sample Model : 2026201
Sample Receive Date : Mar. 12, 2025
Sample Testing Period : Mar. 12, 2025 - Mar. 18, 2025

Test Result Summary:

As requested by the applicant, for details refer to attached page(s).

TEST ITEM(S)	TEST REQUESTED	CONCLUSION(S)
Flammability	EN 71-2:2020 - Safety of toys - Part 2	PASS
Lead(Pb) content	Entry 63 of Commission Regulation (EU) 2023/923, (EU) 2021/57, (EU) 2015/628 and (EU) No 836/2012 amending Annex XVII of REACH Regulation (EC) No 1907/2006	PASS
Colour Fastness to rubbing	Selected test(s) as requested by client	See Result(s)

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Authorized signature:



Lab Manager: Gavin Zhou



Mar. 21, 2025

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Test Result(s):

1. Flammability - EN 71-2:2020, Safety of Toys, Part 2

As specified in European Standard EN 71-2:2020 of Flammability

Clause	Test Item(s)	Assessment
4	Requirements	
4.1	General requirements	PASS
4.2	Toys to be worn on the head	
4.2.2	Beards, moustaches, wigs, etc., made from pile or flowing elements which protrude 50mm or more from the surface of the toy	NA
4.2.3	Beards, moustaches, wigs, etc., made from pile or flowing elements which protrude less than 50mm from the surface of the toy	NA
4.2.4	Full or partial moulded head masks	NA
4.2.5	Toys to be worn on the head (except those covered by 4.2.2 and 4.2.3), hoods, headdresses including upward protruding items and masks not covered by 4.2.4 which partially or fully cover the head (e.g. fabric and paperboard masks, eye masks, face masks), but excluding those covered by 4.3	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft-filled toys	NA

Note: 1. NA = Not Applicable.

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Test Result(s):

Test Part Description:

Part No.	Description
<u>01</u>	Black fabric
<u>02</u>	Black lint
<u>03</u>	Black Velcro hook
<u>04</u>	Black Velcro loop

2. Lead(Pb) content - REACH Regulation Annex XVII, Entry 63

Test Method: With reference to IEC 62321-5:2013, Acid digestion and determined by ICP-OES

Part No.	Unit	MDL	Limit	Result(s)	Conclusion(s)
<u>01</u>	mg/kg	10	500	N.D.	PASS
<u>02</u>	mg/kg	10	500	N.D.	PASS
<u>03</u>	mg/kg	10	500	N.D.	PASS
<u>04</u>	mg/kg	10	500	N.D.	PASS

- Note:**
1. 1000mg/kg = 0.1%;
 2. MDL = Method Detection Limit;
 3. N.D. = Not Detected (<MDL).

3. Colour Fastness to rubbing

Test Method: ISO 105-X12:2016

Test Item	Result(s) (Grade)	
	<u>01</u>	<u>02</u>
Colour Fastness to rubbing	Dry: 4-5	Dry: 4
	Wet: 4-5	Wet: 4

Test Item	Result(s) (Grade)	
	<u>03</u>	<u>04</u>
Colour Fastness to rubbing	Dry: 4-5	Dry: 4-5
	Wet: 4-5	Wet: 4-5

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Sample Photo(s):



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GIG authenticate the photo(s) on original report only

End of Report

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