

Test Report

Report No.: GNBC250415138EN

Issue Date: Apr. 24, 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 : Kick Mat
Sample Model : 5128227
Sample Receive Date : Apr. 15, 2025
Sample Testing Period : Apr. 15, 2025 - Apr. 22, 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



Apr. 24, 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

| <u>Clause</u> | <u>Test Item(s)</u> | <u>Assessment</u> |
|---------------|--|-------------------|
| 4 | Requirements | |
| 4.1 | General requirements | PASS |
| 4.2 | Toys to be worn on the head | NA |
| 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 Part Description:

| Part No. | Description |
|-----------|----------------------|
| <u>01</u> | Black fabric body |
| <u>02</u> | Black plastic buckle |
| <u>03</u> | Black fabric belt |
| <u>04</u> | Black binding |

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>03</u> | <u>04</u> |
| Colour Fastness to rubbing | Dry: 3-4 | Dry: 3 | Dry: 4-5 |
| | Wet: 4 | Wet: 4-5 | Wet: 4-5 |

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Sample Photo(s):



GIG authenticate the photo(s) on original report only

End of Report

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