

TEST REPORT

Test Report #	23H-002970	Date of Report Issue:	May 3, 2023
Date of Sample Received:	April 24, 2023	Pages:	Page 1 of 5

CLIENT INFORMATION:

Company:	Polyconcept GBS
Recipient:	Kathy Lu
Recipient Email:	Kathy.Lu@Polyconceptgbs.com



SAMPLE INFORMATION:

Description:	Oversized Folding Chair (500lb Capacity)		
Article No.:	1070-79BK	Purchase Order Number:	2021395
Factory No.:	13815	Toy Co./Agency:	-
Vendor No.:	11104	Country of Origin:	China
Country of Distribution:	Canada, United States	Labeled Age Grade:	-
Quantity Submitted:	2 pcs	Requested Age Grade:	-
Testing Period:	04/25/2023 – 05/02/2023	Tested Age Grade:	over 13 years of age

OVERALL RESULT:

 **PASS**

Refer to page 2 for test result summary and appropriate notes.

QIMA Testing (HK) Limited



Pearl Tse Pui Pui
Laboratory Operations Manager

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Test(s) marked with 'φ' was subcontracted to external laboratory.

The test result(s) and conclusion(s) in this report relate only to the sample(s) as received and method /regulation section(s) tested as described herein.

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TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	16 CFR 16 CFR 1500.48 & 49 As Received Sharp Point & Edge
PASS	Client-Requirements-Performance and Workmanship – Scissoring, Shearing or Pinching [#]
PASS	Client-Requirements-Performance and Workmanship – Chair Dynamic Test [#]

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DETAILED RESULTS:

16 CFR 1500.48 & 49 As Received Sharp Point & Edge

Test	Observation	Conclusion
Sharp Points	No Sharp point	PASS
Sharp Edges	No Sharp edge	PASS

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DETAILED RESULTS:

Client-Requirements-Performance and Workmanship – Scissoring, Shearing or Pinching #

Test	Citation	Observation	Conclusion
Scissoring, Shearing or Pinching	ASTM F2613-19 Sec. 5.7 (Modified)	The product, when in the manufacturer's recommended use position, shall not admit a probe that is greater than 0.210 in. (5.30 mm) and less than 0.375 in. (9.50 mm) in diameter at any accessible point where members or components rotate about a common axis or fastening point, slide, pivot, fold, or otherwise move relative to one another.	PASS

Client-Requirements-Performance and Workmanship – Chair Dynamic Test#

Test	Citation	Observation	Conclusion
Backrest Strength Test	In House Method	No failure after applying 60 lbs. for 1 minute to backrest at 90°, 16 inches above seat or at maximum backrest height.	PASS
Static Load - Seat	In House Method	No failure after applying 1.2 times maximum chair capacity to seat for 24 hours.	PASS
Impact Durability - Seat	In House Method	No structural breakage and maximum 1/4 in. deformation when a load 33% of listed capacity free falls from 6 inches onto the seat center (10 drops).	PASS
Arm Rest Strength - Vertical	In House Method	No damage or permanent deformation after applying a load of 150 lbs. for 1 minute. The vertical load is uniformly applied through a 5 inch area at the apparent weakest point of the arm rest.	PASS

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SAMPLE PHOTO:



-End Report-

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