

TEST REPORT

Test Report # 23B-001003 Date of Report Issue: August 25, 2023

Date of Sample Received: July 24, 2023 Pages: Page 1 of 5

CLIENT INFORMATION:

Company: Inkcups

Recipient: Gregg Harwood

Recipient Email: gregoryh@inkcups.com

SAMPLE INFORMATION:

Description: Pint Glasses

Assortment: - Purchase Order Number: -

SKU/style No.: - Toy Co./Agency: -

Factory/Supplier/Vendor: Inkcups Country of Origin: -

Country of Distribution: - Labeled Age Grade: -

Quantity Submitted: 11 Recommended Age Grade: -

Testing Period: 7/24/23 – 8/25/23 Tested Age Grade: -

OVERALL RESULT:

INFORMATION ONLY

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

QIMA (US), LLC

Edward Nagel

Manager, Laboratory Operations

Sdward S. Nogel



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TEST RESULT SUMMARY:

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

CONCLUSION	TEST(S) CONDUCTED
INFORMATION ONLY	Client Requirement, Dishwasher Testing



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DETAILED RESULTS:

Client Requirement, Dishwasher Testing

Ten (10) glasses were washed 100 times on normal temperature wash, with a heated dry cycle using Cascade Complete Detergent. All samples were allowed to return to room temperature before a new cycle was started. Results are recorded below after every 10 cycles.

Cycle	Observation
After Cycle 10	No change from as received
After Cycle 20	The glasses appear cloudy which may be from the detergent. Glass #5 has scratches
	in the print which seems like detergent residue (see photo on page 4).
After Cycle 30	No change from previous cycles
After Cycle 40	Glass #2 has scratches which looks like it is from soap residue. No other changes
	from previous cycles.
After Cycle 50	Glass #5 has increased scratches in the print. All glasses seem cloudier than after
	cycle 20 (see photos on page 4). No other changes from previous cycles.
After Cycle 60	No change from previous cycles
After Cycle 70	Glass #4 has small scratches on the print (see photo on page 4). No other changes
	from previous cycles.
After Cycle 80	Glass #5 has increased scratches in the print (see photo on page 4). No other
	changes from previous cycles.
After Cycle 90	No change from previous cycles
After Cycle 100	No change from previous cycles. See photos of all glasses after cycle 100 on page 4.

Note: There was no loss of print or print peeling on any of the glasses. There were scratches due to detergent residue and clouding of the glass.



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DETAILED RESULTS:

Cloudy Glass cycle 20



Glass #5 after cycle 20



Glass #5 cycle 50



Cloudy Glass cycle 50



Glass #4 cycle 70



Glass #5 cycle 80



Glasses after cycle 100 (control is the single glass)



SAMPLE PHOTO:



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-End Report-