



Test Report

No.: NBHG1509007852CW-01

Date: SEP. 29, 2015

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NINGBO AYC BIOLOGICAL TECHNOLOGY CO., LTD
ROOM 707~708, CELL 6, BUILDING NO.2, YINCHEN INTERNATIONAL BUSINESS CENTER,
JIANGDONG DISTRICT, NINGBO, CHINA

THE TEST REPORT IS TO SUPERSEDE THE TEST REPORT No.: NBHG1509007852CW
DATE: SEP.29, 2015

The following sample(s) was/were submitted and identified by the client as:

Product Description : PLA CHILDREN BOWL
Item No : AYC-0108 ORANGE
Sample Receiving Date : SEP. 23, 2015
Testing Period : SEP. 23, 2015 TO SEP. 29, 2015
Test Performed : SELECTED TEST(S) AS REQUESTED BY APPLICANT
Test Requested : DISHWASHER SAFETY TEST
(SGS IN HOUSE METHOD)
Test Result(s) : FOR FURTHER DETAILS, PLEASE REFER TO THE
FOLLOWING PAGE(S)
Conclusion : THE SUBMITTED SAMPLE MET THE TEST
REQUIREMENT.

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

Sarah Li

Sarah Li
Approved Signatory



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Test Conducted:

1. Dishwasher Safety Test (SGS In House Method)

Number Of Tested Samples:	5 Pieces
Number Of Controlled Sample	1 Piece
Test Procedure:	<ol style="list-style-type: none">1. Place the samples upside down or upright (avoid trapping water during testing) into the dishwasher along with the dummy items to make a full load.2. Check the loaded samples are not in direct contact with the walls of the dishwasher or other samples.3. Ensure detergent dispenser is fully loaded with required amount of cleaning detergent and close it.4. Close door to dishwasher.5. Complete 1 full cycle for washing which includes a hot drying cycle.6. Evaluate each sample for any discoloration, chipping, cracking, and / or other obvious changes compare from the control product visually, record on relative datasheet and photograph the samples that show signs of damage.7. Stop further testing if any samples have broken, cracked or exhibit any change in shape or appearance.8. Once the evaluation of the first cycle is complete, repeats the above procedures for a total of 10 cycles.
Test Requirement:	<ol style="list-style-type: none">1. Test samples should not show structural or physical damage, breaks, chipping, crazing, cracking, splitting, fading of the glaze, peeling of decal, imperfections on the surface or change in shape or appearance such as warping or distortion or deformation due to the testing process. Discoloration of plastic ware; and corrosion or tarnishing, blisters and objectionable defects of metal ware also need to be considered respectively. Cutlery, kitchen utensils and uncoated metal products or components must not emerge pitted or corroded.2. If the products with painted, printed, enamelled and similarly coloured or decorative finishes should be graded as follows, and products described as "Dishwasher Safe" must achieve a grade A condition. For products classified as budget ranges or where there will be a low frequency of use, then grade B may be acceptable. Grade A - No deterioration or noticeable change compared to reference standard. Grade B - Slight pitting of finish, blurring of design or fading of colour. Grade C - Moderate pitting of finish, blurring of design or fading of colour. Grade D - Significant change in finish, appearance or colour.3. If 1 sample fails the product is not acceptable for dishwasher use and should not be labeled "Dishwasher Safe".



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Test Result:

Washing Cycle Sample No.	1	2	3	4	5
1	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A
2	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A
3	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A
4	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A
5	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A

Washing Cycle Sample No.	6	7	8	9	10
1	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A
2	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A
3	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A
4	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A
5	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A	Pass Grade A

Remark:

1. Powder detergent: "Cascade" dishwasher detergent.



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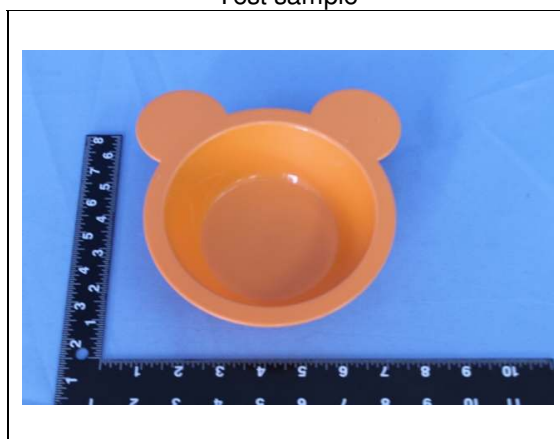
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Sample Photo:

Received sample



Test sample



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End of Report



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