



**Test Report**

No.: SHHL2104004663SD

Date: DEC. 27, 2023

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CHONGQING GREEN BOX ENVIRONMENT TECHNOLOGY CO., LTD  
ROOM 2103 BUILDING 1, NO. 3 YANGLIU ROAD, LIANGJIANG NEW  
DISTRICT. CHONGQING, CHINA

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

Sample Description : PLANT FIBER STRAW  
Sample Quantity : PLEASE REFER TO THE FOLLOWING PAGE(S)  
SGS Ref. No. : 21653656

\*\*\*\*\*

Sample Receiving Date : DEC. 20, 2023  
Testing Period : DEC. 20, 2023 TO DEC. 27, 2023

Test Requested

Dishwasher Safety Test (SGS In House Method)

Test Result(s)

Pass

Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion. Testing results only apply to the sample as received.

The declaration of conformity is only based on the actual value of laboratory activity while measurement uncertainty of the results is not taken into account.

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

*Ruby Gu*

Ruby Gu  
Authorized Signatory



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Testing Center - China (Shanghai Branch)

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**Test Conducted:**

**Dishwasher Safety Test (SGS In House Method)**

Number Of Tested Samples:	5 PCS
Number Of Controlled Sample	1 PC
Visual check before testing	Prior to testing, check any physical defect which may affect the result. Report it "as received" with photos.
Test Procedure:	<ol style="list-style-type: none"> <li>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. (If possible, place 3 samples in various orientations and racks within the dishwasher).</li> <li>Check the loaded samples are not in direct contact with the walls of the dishwasher</li> <li>or other samples.</li> <li>Ensure detergent dispenser is fully loaded with required amount of cleaning detergent and close it.</li> <li>Close door to dishwasher.</li> <li>Complete 1 full cycle for washing which includes a hot drying cycle.</li> <li>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.</li> <li>Stop further testing if any samples have broken, cracked or exhibit any change in shape or appearance.</li> <li>Once the evaluation of the first cycle is complete, repeats the above procedures for</li> <li>a total of 5 cycles.</li> <li>Any other observation affecting the product or its ability to function as intended must be recorded and including the report.</li> </ol>
Test Requirement:	<ol style="list-style-type: none"> <li>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.</li> <li>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.</li> <li>Grade A - No deterioration or noticeable change compared to reference standard.</li> <li>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.</li> <li>If 1 sample fails the product is not acceptable for dishwasher use and should not be labeled "Dishwasher Safe".</li> </ol>



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Test Result:	<b>Washing Cycle</b>					
	<b>Sample No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
	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:

Power detergent: general dishwasher detergent.



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### Sample Photo:



SGS authenticate the photo on original report only

\*\*\*End of Report\*\*\*



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