ベトナムのヤシの葉で環境に優しい食器

ベトナムは東南アジアに位置し、約331,000平方キロメートルの細長い国土を持ち、 亜熱帯性気候であるため、ヤシの木の生育に特に適しています。

また、数多くのヤシの木が植えられており、ヤシの実とヤシの油を得ています。 今まで捨てられた葉を乾燥させて食器に活用し、環境にやさしいビジネスを行っています。

ヤシの葉でできた食器は利用後数ヶ月で100%自然分解ができ、環境保全に貢献



生産工程: 葉の採取





工場写真: 2019年9月設立

従業員数: 10名 生産能力: 300,000 PCS/月





01 室内にて 数ヶ月自然乾燥 **02** 水で洗浄 **03** 高温150℃ 2分間ホットプレスし、 ワンピース

紫外線ランプによる 殺菌

04















I AM V CORP

Address: 8/6A1 Street 36, Hiep Binh Chanh Ward, Thu Duc City, Hochiminh City, Viet Nam

'RODUCTION FLOW CHART OF PALM LEAF PLATES

Dried Palm Leaf from farm

Keep dried leaf in greenhouse

Cleaning leaf by water

Pressing leaf to make plates with heat treatment (150 oC in 2 minutes)

UV Sterilizing

Packing





■ 備忘錄 4G

13:35

70%





Test Report

No. VNHL2208017807HG

Date: August 17, 2022

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CONG TY CO PHAN DAU TU VA PHAT TRIEN I AM V

9/6A1 DUONG SO 36, PHUONG HIEP BINH CHANH, TP THU DUC, TP. HCM, VIET NAM

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

: VNHL2208017807HG SGS Job No. : ARECA LEAF PLATES Sample Description Color WHITE, YELLOW Characteristic PALM LEAF SHEATH

Date of Production: : 9/8/2022

: CONG TY CO PHAN DAU TU VA PHAT TRIEN I AM V Manufacturer : CONG TY CO PHAN DAU TU VA PHAT TRIEN I AM V Buyer

Country of Origin VIET NAM

Country of Destination : EU, JAPAN, US, KOREA, CANADA

As above information is provided and confirmed by the applicant. SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

Sample Receiving Date : AUGUST 10, 2022 Final Confirmed Date : AUGUST 10, 2022

Testing Period AUGUST 10, 2022 TO AUGUST 17, 2022 PLEASE REFER TO THE RESULT SUMMARY. Test Requested

Test Results PLEASE REFER TO NEXT PAGE(S).

Result summary

Test Requested	Conclusion	
Determination of Amount of Net Chloroform Soluble Extractives – With reference to US FDA 21 CFR 176.170 (Paper and Paperboard)	Data/ See results	

Signed for and on behalf of SGS Vietnam LTD

Thay mặt công ty SGS SGS Vietnam Ltd

Nguyen Thi Huong Hardline Lab Manager

Additional states.

Any holder of this document is advised the information and jurisdiction issues defined therein. Any holder of this document is advised that information contained become field the Company's find region of the information contained the entry of the Company's sole region in the Company's

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Test Report

No. VNHL2208017807HG

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Test Result(s):

Sample description:



◀ 備忘錄 ... 4G

13:35

70%

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Test Report

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Test Result(s):

Sample description:

No.	Components	Material	Color
1	ARECA LEAF PLATES	PALM LEAF SHEATH	WHITE, YELLOW

Determination of Amount of Net Chloroform Soluble Extractives

Method: With reference to US FDA 21 CFR 176.170

Extractants	Test Condition	Result (mg/inch²) 1	Reporting Limit (mg/inch²)
8% Alcohol	150°F for 2 hours	ND	0.2
n-Heptane	100°F for 30 minutes	ND	0.2

Note: 1. mg/inch2 = milligram per square inch

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These test(s) were performed by SGS Vietnam's Chemical lab The test results are considered as conform to specification based on the general consideration simple acceptance as stated in ISO/IEC GUIDE 98-4:2012.







◀ 備忘錄 •■■ 4G

13:35

70%

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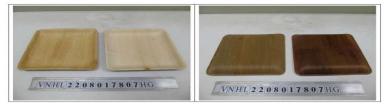
Test Report

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PHOTO OF SUBMITTED SAMPLE FOR TESTING



REPORT RESULTS REFER TO SUBMITTED SAMPLE(S) ONLY *** End of Report ***



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