

Test Report

No. TSNHG1700670401

Date: 24 Apr 2017

Page 1 of 6

DECOGRASS TRADE MARK

The following sample(s) was/were submitted and identified on behalf of the clients as : ARTIFICIAL HEDGE MAT

SGS Job No. :

Supplier : DECOGRASS TRADE MARK

Buyer : HEART TO HEART GIFTS

Manufacturer : DECOGRASS TRADE MARK

Country of Origin : CHINA

Country of Destination : USA

Client Ref. Info. : ITEM NO.: GMMZ09A_SET, GMMZ11A_SET, GMFD36-SET, GMFD36_SET12

Date of Sample Received : 18 Apr 2017

Testing Period : 18 Apr 2017 - 24 Apr 2017

Test Requested : As specified by client, selected parts of the submitted sample(s) for compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):

- CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)
- CPSIA section 108 - Phthalates

Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

Result Summary :

Test Parameter	Conclusion
CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)	PASS
CPSIA section 108 - Phthalates	PASS



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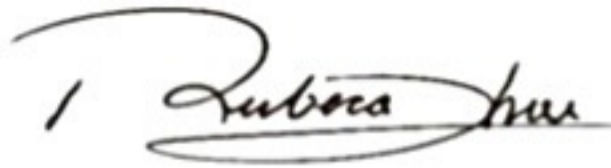
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Signed for and on behalf of
SGS-CSTC Standards Technical Services (Tianjin) Co., Ltd.



Reabeca Zhou
Approved Signatory

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	TSN17-006704.001	dark green plastic
SN2	TSN17-006704.002	dark green plastic
SN3	TSN17-006704.003	green plastic

Remarks :

- (1) % = percentage by weight
- (2) 1 mg/kg = 0.0001%
- (3) MDL = Method Detection Limit
- (4) ND = Not Detected (< MDL)

CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)

Test Method : CPSC Test Method: CPSC-CH-E1002-08.3 'Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product'

Test Item(s)	Permissible Limit**	Unit	MDL	001	002	003
Lead (Pb)	0.01	% (w/w)	0.002	ND	ND	ND
Comment				PASS	PASS	PASS

Notes :

- (1) **Limit applies to a children's product manufactured after 14 August 2011 (Public Law 112-28 (HR 2715, 112th Congress) amending CPSIA).

CPSIA section 108 - Phthalates

Test Method : With reference to CPSC-CH-C1001-09.3, analysis was performed by GC-MS

Concentration of phthalates in components of toy product

Test Item(s)	CAS_NO	Permissible Limit	Unit	MDL	001	002	003
Dibutyl Phthalate (DBP)	84-74-2	0.1	% (w/w)	0.005	ND	ND	ND
Benzylbutyl Phthalate (BBP)	85-68-7	0.1	% (w/w)	0.005	ND	ND	ND



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Test Item(s)	CAS NO	Permissible Limit	Unit	MDL	001	002	003
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	0.1	% (w/w)	0.005	ND	ND	ND
Comment					PASS	PASS	PASS

Concentration of phthalates in components of toy that can be placed in the mouth or childcare article

Test Item(s)	CAS_NO	Permissible Limit	Unit	MDL	001	002	003
Diisononyl Phthalate (DINP)	28553-12-0/ 68515-48-0	0.1	% (w/w)	0.005	ND	ND	ND
Di-n-octyl Phthalate (DNOP)	117-84-0	0.1	% (w/w)	0.005	ND	ND	ND
Diisodecyl Phthalate (DIDP)	26761-40-0/ 68515-49-1	0.1	% (w/w)	0.005	ND	ND	ND
Comment					PASS	PASS	PASS



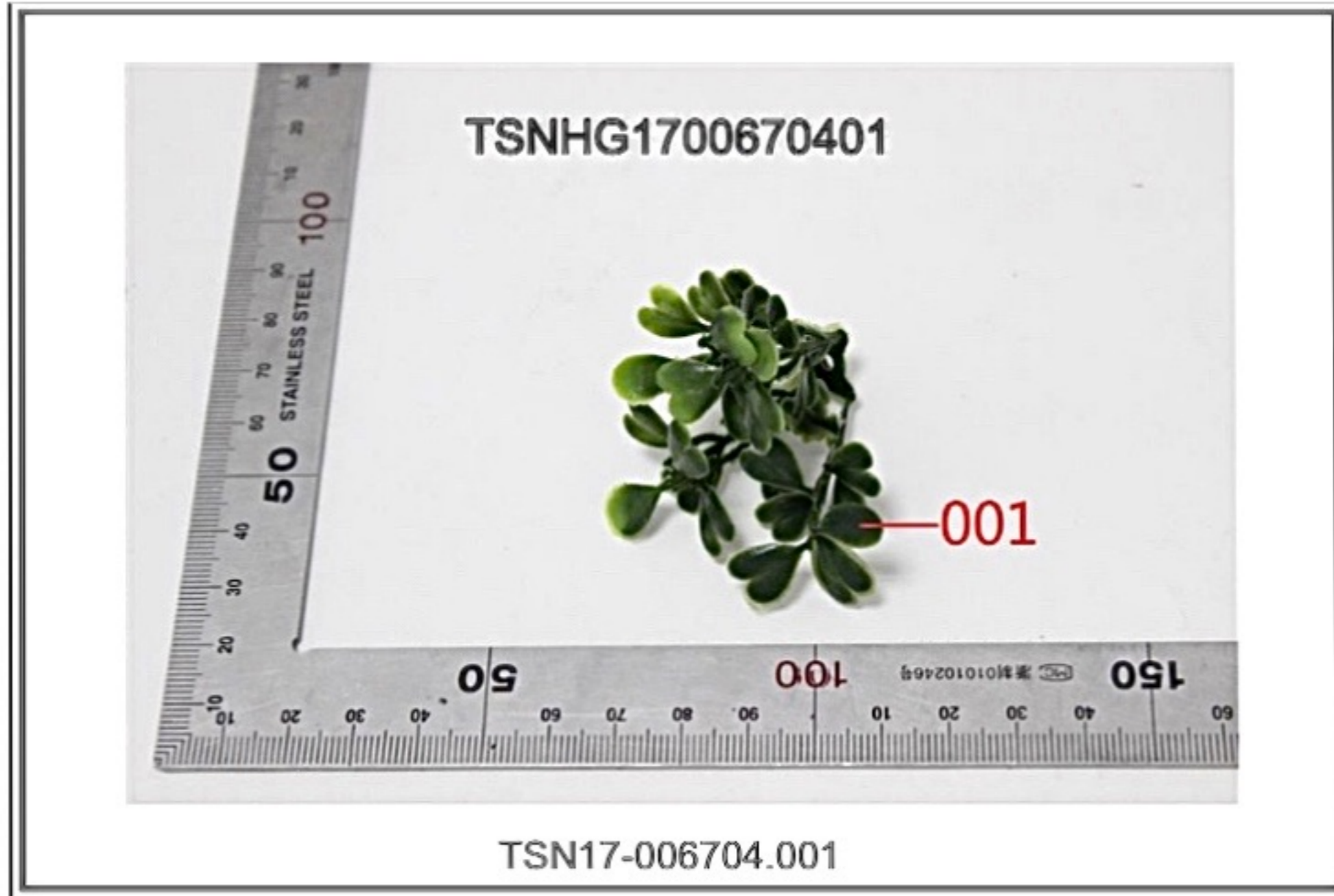
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Sample photo:



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TESTING
CNAS L4743

Test Report

No. AJFS1908008291FF

Date: SEP.24, 2019

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DECOGRASS-TRADE MARK

The following sample(s) was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion. results apply to the sample as received.

Sample Name: ARTIFICIAL HEDGE

SGS Ref No.: 14765682

Style/Item No.: /

Material and Mark: PLASTIC

Product Specification: 50x50cm

Test Requested:

EN 13501-1:2007+A1:2009 Fire classification of construction products and building elements—Part 1: Classification using data from reaction to fire tests, Class B

Test Results: -- See attached sheet --

Test Period:

Sample Receiving Date : AUG.27, 2019
Test Performing Date : AUG.27, 2019 TO SEP.18, 2019

Signed for and on behalf of
SGS-CSTC Co., Ltd. Anji Branch

Allen Zou
Lab Manager



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I. Test conducted

This test is conducted as per EN 13501-1:2007+A1:2009 Fire classification of construction products and building elements – Part 1: Classification using data from reaction to fire tests. And the test methods as following:

1. EN 13823:2010+A1:2014 Reaction to fire tests for building products - Building products excluding floorings exposed to the thermal attack by a single burning item.
2. EN ISO 11925-2:2010+Cor1:2011 Reaction to fire tests – Ignitability of building products subjected to direct impingement of flame – Part 2: Single-flame source test.

II. Details of classified product

a) Nature and end use application

The product “Artificial hedge” is defined as a decorative sheet. It’s classification is valid for the following end use application “Indoor and outdoor walls for decorative purposes”.

b) Description

The details of the product given above have been prepared from information provided by the sponsor of the test.

Description	Artificial hedge
Color	Green
Area density	2595.2 g/m ²

Mounting and fixing:

Calcium silicate board, with its density about 900kg/m³, thickness 9mm, is as the substrate. The test specimens are fixed mechanically to the substrate, Have joints in the long wing of the specimen.

III. Test results

Test method	Parameter	Number of tests	Results
EN 13823	FIGRA _{0.2MJ} (W/s)	3	22.6
	FIGRA _{0.4MJ} (W/s)		22.6
	Whether lateral flame spread (LFS) to the edge of specimen (Yes/No)		No
	THR _{600s} (MJ)		2.9
	SMOGRA (m ² /s ²)		14.3
	TSP _{600s} (m ²)		127.5
	Flaming particles or droplets (Yes/No)		No

To be continued...



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Test method	Parameter	Specimen number	Results
EN ISO 11925-2 Exposure = 30 s	Whether vertical flame spread (Fs) in excess of 150 mm within 60s (Yes/No)	6	No
	Ignition of the filter paper (Yes/No)		No

IV. Classification and direct field of application

This classification has been carried out in accordance with EN 13501-1:2007+A1:2009.

a) Classification

The product, Artificial hedge, classification is as following,

Fire behaviour		Smoke production			Flaming droplets	
B	—	s	2	,	d	0

Reaction to fire classification: B—s2, d0

Remark: The classes with their corresponding fire performance are given in annex A.

b) Field of application

This classification for the submitted sample is valid for the following end use condition:

- With all substrate classified A1 and A2.
- With mechanical fixing.
- Have joints.

This classification is valid for the following product parameters:

- Characteristics are described in section II b) of this test report.

Statement:

This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

To be continued...



Warning:

This classification report does not represent type approval or certification of the product.

The test laboratory has, therefore, play no part in sampling the product for the test, although it holds appropriate references to the manufacturer's factory production control that is aimed to be relevant to the samples tested and that will provide for their traceability.

Annex A

Classes of reaction to fire performance for construction products excluding floorings and linear pipe thermal insulation products

Class	Test method(s)	Classification criteria	Additional classification
A1	EN ISO 1182 ^a and	$\Delta T \leq 30^\circ\text{C}$, and $\Delta m \leq 50\%$, and $t_f = 0$ (i.e. no sustained flaming)	-
	EN ISO 1716	$PCS \leq 2.0\text{MJ/kg}$ ^a and $PCS \leq 2.0\text{MJ/kg}$ ^{b,c} and $PCS \leq 1.4\text{MJ/m}^2$ ^d and $PCS \leq 2.0\text{MJ/kg}$ ^e	-
A2	EN ISO 1182 ^a or	and $\Delta T \leq 50^\circ\text{C}$, and $\Delta m \leq 50\%$, and $t_f \leq 20\text{ s}$	-
	EN ISO 1716		-
	EN 13823	$FIGRA \leq 120\text{W/s}$ and $LFS < \text{edge of specimen}$ and $THR_{600s} \leq 7.5\text{MJ}$	Smoke production ^f and Flaming droplets/particles ^g
B	EN 13823 and	$FIGRA \leq 120\text{W/s}$ and $LFS < \text{edge of specimen}$ and $THR_{600s} \leq 7.5\text{MJ}$	Smoke production ^f and Flaming droplets/particles ^g
	EN ISO 11925-2 ⁱ Exposure = 30s	within 60s $F_s \leq 150\text{mm}$	
C	EN 13823 and	$FIGRA \leq 250\text{W/s}$ and $LFS < \text{edge of specimen}$ and $THR_{600s} \leq 15\text{MJ}$	Smoke production ^f and Flaming droplets/particles ^g
	EN ISO 11925-2 ⁱ Exposure = 30s	$F_s \leq 150\text{mm}$ within 60 s	
D	EN 13823 and	$FIGRA \leq 750\text{W/s}$	Smoke production ^f and Flaming droplets/particles ^g
	EN ISO 11925-2 ⁱ Exposure = 30s	$F_s \leq 150\text{mm}$ within 60 s	
E	EN ISO 11925-2 ⁱ Exposure = 15s	$F_s \leq 150\text{mm}$ within 20 s	flaming droplets/particles ^h

To be continued...



F	No performance determined
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^a For homogeneous products and substantial components of non-homogeneous products.
^b For any external non-substantial component of non-homogeneous products.
^c Alternatively, any external non-substantial component having a PCS $\leq 2,0 \text{ MJ/m}^2$, provided that the product satisfies the following criteria of EN 13823: FIGRA $\leq 20 \text{ W/s}$, and LFS < edge of specimen, and THR_{600s} $\leq 4,0 \text{ MJ}$, and s1, and d0.
^d For any internal non-substantial component of non-homogeneous products.
^e For the product as a whole.
^f In the last phase of the development of the test procedure, modifications of the smoke measurement system have been introduced, the effect of which needs further investigation. This may result in a modification of the limit values and/or parameters for the evaluation of the smoke production.

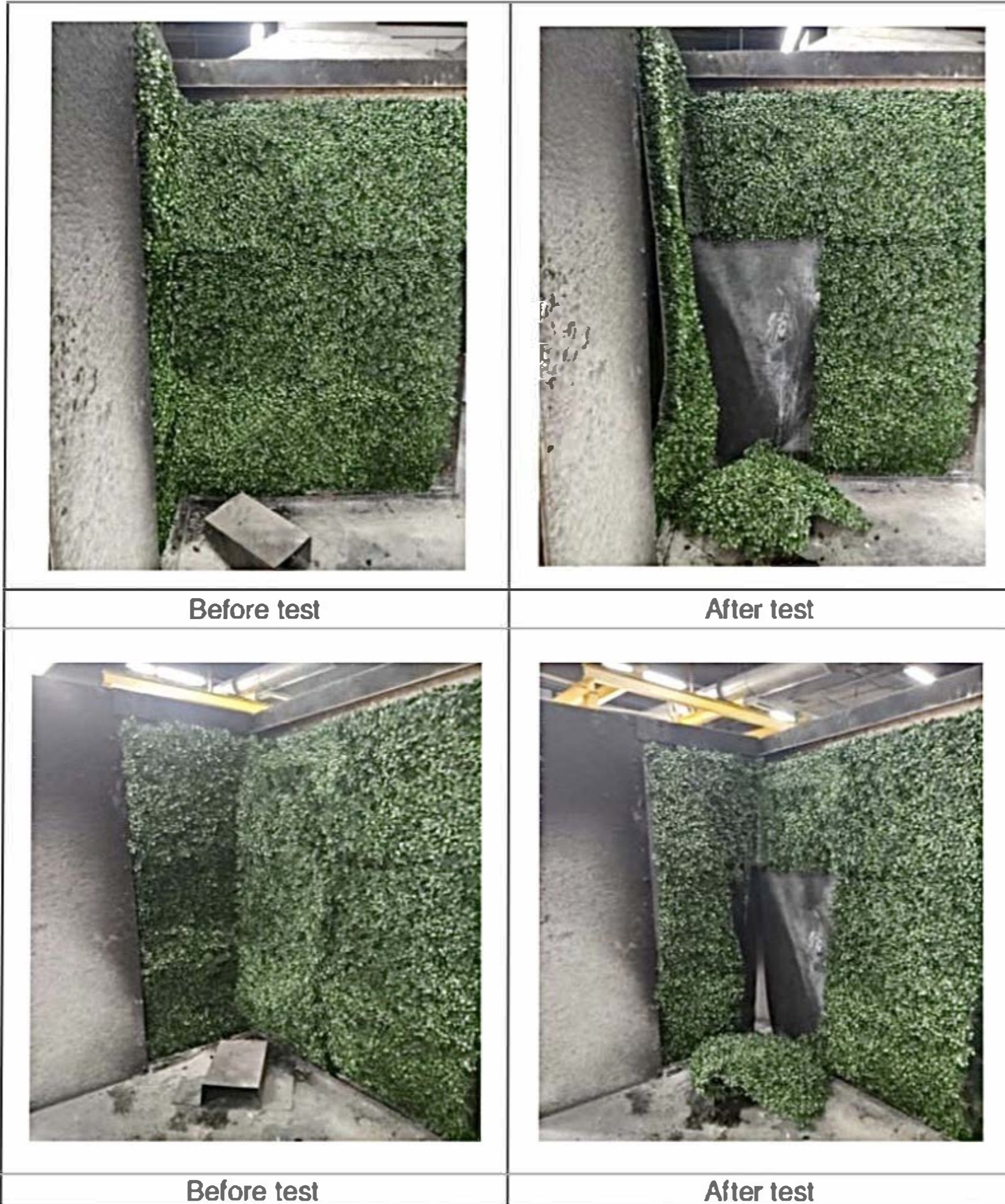
s1 = SMOGRA $\leq 30\text{m}^2/\text{s}^2$ and TSP_{600s} $\leq 50\text{m}^2$; s2 = SMOGRA $\leq 180\text{m}^2/\text{s}^2$ and TSP_{600s} $\leq 200\text{m}^2$; s3 = not s1 or s2
^g d0 = No flaming droplets/ particles in EN 13823 within 600 s;
d1 = no flaming droplets/ particles persisting longer than 10 s in EN 13823 within 600 s;
d2 = not d0 or d1.
Ignition of the paper in EN ISO 11925-2 results in a d2 classification.
^h Pass = no ignition of the paper (no classification);
Fail = ignition of the paper (d2 classification).
ⁱ Under conditions of surface flame attack and, if appropriate to the end-use application of the product, edge flame attack.

To be continued...



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Photo Appendix:



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TEST REPORT

No. : TJIN1501000880MR

Date : Feb 03, 2015

Page: 1 of 4

CUSTOMER NAME: DECOGRASS TRADE MARK

ADDRESS: CHINA

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

Sample Name : Artificial hedge
SGS Ref. No. : TJHG1501000228SD
Product or Lot No. : G0602A001
Date of Receipt : Jan 26, 2015
Testing Start Date : Jan 26, 2015
Testing End Date : Feb 03, 2015
Test result(s) : For further details, please refer to the following page(s)

Signed for
SGS-CSTC Standards Technical
Services(Tianjin) Co., Ltd

Linda Yuan
Authorized signatory



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TEST REPORT

No. : TJIN1501000880MR

Date : Feb 03, 2015

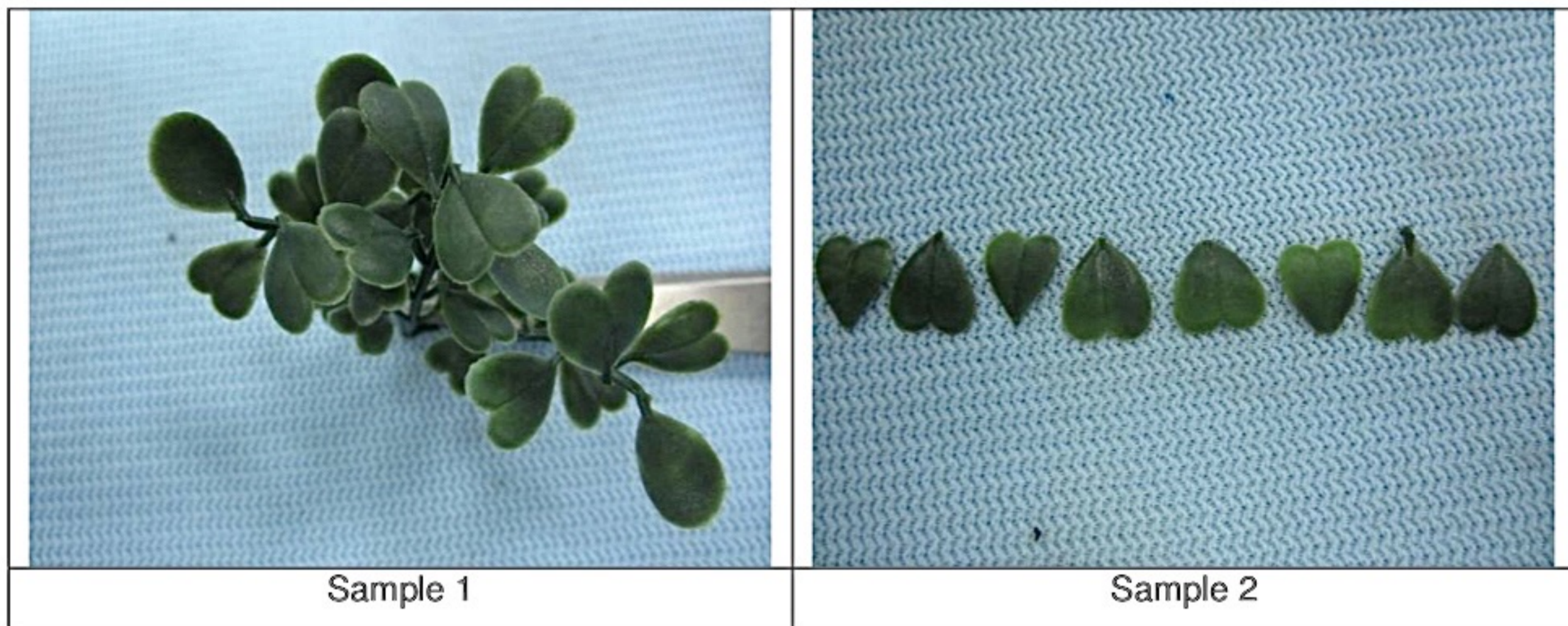
Page: 2 of 4

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Light Ageing Test-UV Exposure	ASTM G154-12a Cycle1	See result	/

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Original Sample Photo:



Sample 1

Sample 2



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No. : TJIN1501000880MR

Date : Feb 03, 2015

Page: 3 of 4

Test Item: Light Ageing Test-UV Exposure

Sample Description: See photo

Test Method: ASTM G154-12a Cycle1 & ISO 105-A02:1993/Cor.2:2005

Test Condition:

Exposure cycle:

ASTM G154-12a cycle 1

Lamp type: UVA-340

8h UV at (60±3)°C BPT, 0.89W/(m²·nm)@340nm

4h condensation at (50±3)°C BPT

Exposure duration: 60h

Test Result:

Sample	Appearance	Grey scale
1	No visual change	Rating 4-5
2	No visual change	Rating 4-5

Note:

1. According to ISO 105-A02:1993/Cor.2:2005, the grey scale was determined under the D65 standard light, with scale 5 as the best and scale 1 as the worst.
2. The results were carried out within 1 hour after above specified durations for the intermediate inspection as well as at the end of the exposure.
3. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.



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TEST REPORT

No. : TJIN1501000880MR

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Test Photo:

			
Reference sample	Tested sample	Reference sample	Tested sample
Sample 1		Sample 2	

***** End of report*****



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