



Technical Report: (9614) 337-0138
Date Received: DECEMBER 03, 2014

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MR. THAI
THAI PHUNG SERVICE TRADING PRODUCTION CO., LTD
50 NGUYEN VAN KHA STR, GROUP 3, QUARTER 1, CHU CHI TOWN, CU CHI DIST, HO CHI MINH CITY,
VIET NAM

Sample Description:	WADDING (USE FOR SOFA, PILLOW, TOYS)		
Vendor:	THAI PHUNG SERVICE TRADING PRODUCTION CO., LTD	Sample Size:	/
Manufacturer:	THAI PHUNG SERVICE TRADING PRODUCTION CO., LTD	VPN:	/
Buyer:	/	SKN/SKU No.:	/
Agent:	/		
Labeled Age Grade:	/	PO No.:	/
Appropriate Age Grade:	/	Ref #:	/
Client Specified Age Grade:	/	Country of Origin:	VIETNAM
Tested Age Grade:	/	Assortment No.:	/
UPC Code:	/	Department No.:	/
Phase of Production:	PRODUCTION	ITEM#:	/
Color:	WHITE	Date of Production:	05/12/2014
Program:	/	Model/Style#:	/
Previous No:	N/A	Country of Destination:	US, UK

TEST:

- SI 1324:1998, Schedule 2 Part I

EXECUTIVE SUMMARY:

The sample(s) MEETS the following requirement(s):

- The Furniture and Furnishings (Fire) (Safety) Regulations 1988. S.I. No. 1324(amended 1989, 1993 and 2010), Schedule 2, Part I, Ignitability test for non-foam filling materials when using ignition source 2 of BS 5852:1982 Part 2

Note(s):

- Prior to testing, the fiber was conditioned in indoor ambient conditions for 72 hours followed by conditioning in a standard atmosphere having a temperature of 20±5°C and a relative humidity of 50±20% RH for a minimum of 24 hrs.



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BVCPS Contact information for this report.

Technical questions:

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BUREAU VERITAS CONSUMER PRODUCTS SERVICES (VN) LTD.

JAMES NGUYEN
ASST. DEPARTMENT MANAGER

RESULT(S):

Ignitability test for non-foam filling materials

Test Method : SI 1988 No.1324 furniture & furnishings (fire) (safety) regulations 1988 schedule 2 part I

Tested Item(s) : WADDING (USE FOR SOFA, PILLOW, TOYS)

Specimen no.		Sp. A	Sp. B
Testing position		Left	Right
Ignition (I) / Did not ignite (DIN) / Ignite but extinguished (IBE) / Surface flash burn (SFB)		DIN	IBE
Progressive smouldering (PS) or Flaming (F)		NIL	F
Duration of	Ignition source (39 – 41 sec)	40 sec	40 sec
	Flames (min, sec)	0 sec	2 sec
	Smoke (min, sec)	0 sec	0 sec
Extent of damage of horizontal component	Width (mm)	40	40
	Length (mm)	30	40
	Depth (mm)	15	20
Extent of damage of vertical component	Width (mm)	40	40
	Depth (mm)	40	50
Reason for failure (Ref to failure code)		/	/
Final examination of progressive smouldering (9.4)		No	No
Comments & observations		/	/
Overall result		PASS	PASS

Failure Code:

For Progressive smouldering failure:

4.1(a) – Any composite that produces externally detectable amounts of smoke, heat or glowing 30 min after the removal of the burner tube.

4.1(c) – Any composite that displays escalating combustion behaviour so that it is unsafe to continue the test and requires forcible extinction.

4.1(d) – Any composite that smoulders until it is essentially consumed within the test duration relevant to the source.

For Flaming failure:

4.2(a) – Any composite that continues to flame for more than 120s after the removal of the burner tube.

4.2(d) – Any composite that displays escalating combustion behaviour so that it is unsafe to continue the test and forcible extinction is required.

4.2(e) – Any composite that burns until it is essentially consumed within the test duration relevant to the source.

