Name	Excess						1.0
Product ID	7380	Classific		12 52 19.00 Furnishin Upholstered Seating	gs:	Health Product	
Website	www.textilemania.com.au			opnoistered Seating		DECLARATION	
Manufacturer Address	Textile Mania 560 Swan Street Richmond, Vic 3121 Australia	Contact Title Phone Email		Jim Frame Sales + Marketing Dire +61 3 9427 1166 im_frame@textileman			
Description	Wool/nylon blend upholster	y fabric for use as co	mmercial seating				
Release Date Expiry Date HPD URL	2015-02-23 2018-02-23 https://tool.hpdcollaborative oads/files/hpds/625/1776- 20150223233719.pdf		d Party	Certifier Certificate #			
SUMMARY DISCL	OSURE						
	duct was assessed for hea	Ith hazard warning	s as required us	ing Pharos			
Residuals Disclosure Measured 100 ppm (i Measured 1000 ppm Predicted by process As per MSDS (1,000 Not disclosed Other	chemistry	Full Disc Disclosu The prod range tha intentiona dyes (3 s moths an Safety Da	closure of Know Ire Notes uct is made from at uses various co al content represe howing no warnir ad carpet beetles. ata Sheets that co	83.8 % wool and 16% mbinations of 25 differents 6 chemicals of varigs on the HPD priority Risks associated with	rent dyes. The ying proportion (list) and 1 is their use have manufacturi	ons, of which 5 are for s for protection against we been assessed from ing stage and not in th	1
4-[[4-[[2-methyl-4-[[(4-me oxo-1-phenyl-1H-pyrazol-	g Order of Quantity ,6 , Chromate(1-), bis[2-[(4,5 ethylphenyl) sulfonyl]oxy]pher -4-yl)azo]-4-hydroxybenzenes [[4-amino-9,10-dihydro- 9,10	nyl]azo]phenyl]amino sulphonato(3-)][1-[[2-] -3-nitro-, monos hydroxy-5-(pheny	odium salt , AMARAN lazo)phenyl]azo]-2-na	TH , disodiun phtholato(2-)]	m [3-[(4,5-dihydro-3-me chromate(2-) ,	ethyl-5
Hazards ■ PBT (Persistent Bioaccumulative Toxic) □ Cancer □ Gene Mutation	Development Reproductive Endocrine	-	eenScreen score Land toxic Physical h Global wai	azard Unkno	е	ark 1	
Total VOC Content Material (g/L) Regulatory (g/L) Notes	N1/A	oes the product co	-	OCs? N/A N/A	☐ Yes	□ No □ No	
Certifications + Compli VOC Emissions	ance Not tested		VOC Conten	t N/A			

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an "open standard" developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit hpdcollaborative.org.

CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level.

Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at www.hpdcollaborative.org/hazardlists.

GS: GreenScreen Benchmark; **RC**: Recycled Content, **PC**: Post Consumer, **PI**: Post Industrial (Pre-consumer), **BO**: Both; **Nano**: comprised of nanoscale particles or nanotechnology

Name	CAS RN	% weight	GS	RC	Nano	Role
Hazard A	Warning	g A				
Hazard B	Warning	g В				
Hazard C	Warning	Warning C				
Hazard D	Warning	Warning D				
Hazard E	Warning	Warning E				
Notes						
Sheeps wool		83.8 %		N	N	Face fibre of fabric
None found	No warn	No warnings found on HPD Priority lists				
The product is a natural, rapidly renewable resource that is biodegradable. Being revoc's from the surrounding environment, making the atmosphere safer.	nade from Wool and	containing	no VO	OC's,	the prod	uct can absorb
IYLON 6,6	32131- 17-2	16 %	LT- U	N	N	Face fibre of fabric
		No warnings found on HPD Priority lists				
None found	No warn	ings found	on HF	ים ארוי	only lists	
None found Nylon is blended with the wool fibre, to increase the strength and durability of the w Martindale rub test.						
Nylon is blended with the wool fibre, to increase the strength and durability of the v						Provides cold
Nylon is blended with the wool fibre, to increase the strength and durability of the water Martindale rub test. Chromate(1-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-	41741- 86-0	esulting in a	a high LT- U	abras	ion test r	Provides cold to the product
Nylon is blended with the wool fibre, to increase the strength and durability of the water Martindale rub test. Chromate(1-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-l)azo]benzoato(2 -)]-, sodium	41741- 86-0	0.06 %	a high LT- U	abras	ion test r	Provides cold to the product
Nylon is blended with the wool fibre, to increase the strength and durability of the water Martindale rub test. Chromate(1-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-il)azo]benzoato(2 -)]-, sodium None found Senzenesulfonic acid, 4-[[4-[[2-methyl-4-[[(4-methylphenyl)	41741- 86-0	0.06 %	a high LT- U	abras	ion test r	Provides cold to the produc
Nylon is blended with the wool fibre, to increase the strength and durability of the water Martindale rub test. Chromate(1-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-il)azo]benzoato(2 -)]-, sodium None found Senzenesulfonic acid, 4-[[4-[[2-methyl-4-[[(4-methylphenyl)	41741- 86-0 No warn 12220- 06-3	0.06 %	LT- U on HF	abras N PD Pri	N ority lists	Provides cold to the fabric
Nylon is blended with the wool fibre, to increase the strength and durability of the well-based Martindale rub test. Chromate(1-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-rl)azo]benzoato(2 -)]-, sodium None found Benzenesulfonic acid, 4-[[4-[[2-methyl-4-[[(4-methylphenyl) sulfonyl]oxy]phenyl]azo]phenyl]amino] -3-nitro-, monosodium salt	41741- 86-0 No warn 12220- 06-3	0.06 % ings found	LT- U on HF	abras N PD Pri	N ority lists	Provides cold to the fabric

None found	No warnings found on HPD Priority lists					
disodium [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4- hydroxybenzenesulphonato(3-)][1-[[2-hydroxy-5-(phenylazo)phenyl]azo]-2- naphtholato(2-)]chromate(2-)	52587- 68-5	0.03 %	LT- P1	U	U	Provides color to the product
MULTIPLE	VwVwS: Class 2 Hazard to Waters					
Benzenesulfonic acid, 3-[[4-amino-9,10-dihydro- 9,10-dioxo-3-[sulfo-4-(1,1,3,3-etramethylbutyl)phenoxy]-1-anthracenyl]amino]-2,4,6-trimethyl-, disodium salt	72243- 90-4	0.02 %	LT- P1	N	N	Provides color to the fabric
РВТ		rsistent, Bi aquatic o			ive and	inherently Toxic
	500.45	0.00.0/				<u> </u>
PERMETHRIN	52645- 53-1	0.02 %	LT- P1	N	N	Insect resistant agent
ENDOCRINE	EU ED: Category 2 - In vitro evidence of biological activity related to endocrine disruption (also in TEDX)					
MAMMALIAN	EU R-Phrases: R22: Harmful if swallowed.			ved.		
SKIN IRRITATION	EU H-Statements: H317 May cause an allergic skin reaction					
SKIN SENSITIZE	EU R-Phrases: R43: May cause sensitization by skin contact.					
ACUTE AQUATIC	EU H-Statements: H400 - Aquatic Acute 1 - Very toxic to aquatic life / M-Factor of 1000 (also in EU R-Phrases)					
CHRON AQUATIC	EU H-Statements: H410 - Aquatic Chronic 1 - Very toxic to aquatic life with long lasting effects					
MULTIPLE	VwVwS:	Class 3 S	evere	Hazar	d to Wa	ters
Protects the product against moths and carpet beetles.						

CERTIFICATIONS AND COMPLIANCE

Certifying Party = First: Manufacturer's self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

Applicable facilities = Manufacturing sites to which testing applies.

Туре	Standard or Certification	Certifier or Laboratory				
	Certifying Party	Issue Date	Expiry Date	Certificate URL		
	Applicable Facilities					
	Notes					
VOC Emissions	Not tested					

VOC Content	N/A					
Recycled Content	Not tested					
Other						

ACCESSORY MATERIALS

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products. Note: This declaration is not intended to address hazards of the installation process.

Required or Recommended Product	URL for Companion Health Product Declaration
Condition when required or recommended and/or other notes	3

NOTES

Wool for Interior Textiles: Wool fabrics will stand up to years of everyday wear and tear and still bounce back. Wool will maintain a clean and 'as new' appearance for much longer than other fiber type fabric. Upholstery is more exposed to greasy soiling because of the frequent handling it receives, especially on the arms of chairs. The ability to resist soiling and shed soil during cleaning allows Wool fabrics to retain their appearance when others become matted and dirty. Wool's inherent resistance to flame and heat make it one of the safest of all upholstery fibres. Wool can readily absorb and dissipate the body's perspiration, preventing the build-up of heat and dampness. These are major reasons why wool fabrics have been chosen for office interiors and in cars and all forms of public transport. Wool is the natural choice for soft furnishings because of its comfort and warmth, long-life performance ratings and safety factors. More than any other fabric on earth - wool combines more luxury and fabric performance due to its appearance retention, tactile properties, drape, elasticity and wrinkle resistance. Wool Natural Properties: Wool is naturally flame resistant; it is difficult to ignite and has low flame spread and heat release properties. Wool does not melt or drip and has superior self extinguishing properties. Wool has an ability to shed water, yet readily admit water vapour. Microscopic pores of the wool fibre effectively respond to changes in humidity, making fabric suitable for every climate. Wool can absorb up to one-third of its own weight in vapour depending on relative humidity, while Synthetic fibers can only absorb 2-3 per cent of moisture before they begin to feel wet. Although Wool has a very high resistance to fading and colour change, like all fibers it will change if left in direct sunlight for a period of time. Because wool is a protein fibre, it has an affinity for acid, basic, reactive and disperses dyes. Dyes chemically bond inside the wool fibres where they hold fast. Wool the Natural Fibre: For performance measured over time, wool products are low in cost and high in value. Wool has filled our lives with comfort and warmth for thousands of years. When we are surrounded by the natural luxury of wool, its remarkable strength and softness give strong feelings of safety and security. Wool provides us with a personal environment that is health-enhancing because it is a natural fibre. Wool disperses moisture from our skin, provides even warmth and body temperature, resists flame and static electricity and helps to reduce the stressful noise levels that surround us every day. And yet, while we have been living with the qualities of wool throughout the ages, wool is also a fibre for the future. Regardless of the advances mankind makes in the creation of new synthetics, technology will never recreate the comfort, strength, softness and security only wool can offer. Source: www.woolfurnishings.com, The Interior Textiles Division of The Woolmark Company