

Name **Patcraft: Classicbac® PC with Nylon Face Fiber**
 Product ID Various Classification CSI Master Format 06 68 16.00
 Website <http://www.patcraft.com/Html/Sustainabilitylanding>
 Manufacturer Shaw Industries Group, Inc. Contact Name Kellie Ballew
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Description This HPD is for carpet products comprised of Classicbac PC polyurethane cushion backing and nylon face fiber, ranging from 20-42 oz/sy face weight. Nylon includes the following yarn types and brands; EcoSolutionQ, SolutionQ, SolutionQ Extreme, Nylon 6 unbranded, and Nylon 6,6 face fibers.

Release Date	1-Sep-2015	<input checked="" type="checkbox"/> Self-declared		
Expiry Date	31-Aug-2018	<input type="checkbox"/> Second Party	Certifier	N/A
HPD URL		<input type="checkbox"/> Third Party	Certificate #	

SUMMARY

The content of this product was assessed for health hazard warnings as required using

Residuals Disclosure	Full Disclosure of Intentional Ingredients	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Measured 100 ppm (ideal)	Full Disclosure of Known Hazards	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Measured 1000 ppm	Disclosure Notes		
<input type="checkbox"/> Predicted by process chemistry	This HPD represents 99% ingredient and hazard disclosure. Residuals have not been assessed.		
<input checked="" type="checkbox"/> As per MSDS (1,000 & 10,000 ppm)			
<input type="checkbox"/> Not disclosed			
<input type="checkbox"/> Other			

Contents in Descending Order of Quantity (if the area below is full, refer to the following pages for additional listings)

Limestone (CaCO3), Nylon 6, Nylon 6, Nylon 6,6, Polyurethane, Coal Fly Ash, Butadiene-Styrene Copolymer, Polypropylene.

Hazards		Highest concern GreenScreen score - Unspecified		
<input type="checkbox"/> PBT <i>(Persistent and Bioaccumulative Toxic,</i>	<input type="checkbox"/> Development	<input type="checkbox"/> Neurotoxicity	<input type="checkbox"/> Land toxicity	<input type="checkbox"/> Multiple
<input type="checkbox"/> Cancer	<input type="checkbox"/> Reproductive	<input type="checkbox"/> Mammal	<input type="checkbox"/> Physical hazard	<input type="checkbox"/> Unknown
<input type="checkbox"/> Gene mutation	<input type="checkbox"/> Endocrine	<input type="checkbox"/> Skin or Eye	<input type="checkbox"/> Global warming	
	<input checked="" type="checkbox"/> Respiratory	<input type="checkbox"/> Aquatic toxicity	<input type="checkbox"/> Ozone depletion	

Total VOC Content

Material (g/l)	Does the product contain exempt VOCs?	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Regulatory (g/l)	Are VOC-free tints available?	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Content Notes				

Certifications and Compliance (if the area below is full, refer to the following pages for additional listings)

VOC Emissions Green Label Plus (commercial) VOC Content

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

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 post industrial and post consumer; Nano: comprised of nanoscale particles or nanotechnology.

Ingredient Name	number	% Weight	GS	RC	Nano	Role
Hazard A	Warning A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
Limestone (CaCO3)	1317-65-3	32-42%	U	No	No	Backing
None Found	No warnings found on HPD Priority Lists.					
With varying face weights in carpet products, weight % can also vary.						
Nylon 6	25038-54-4	0-35%	U	PI	No	Face Fiber
None Found	No warnings found on HPD Priority Lists.					
With varying face weights in carpet products, weight % can also vary.						
Nylon 6	25038-54-4	0-35%	U	No	No	Face Fiber
None Found	No warnings found on HPD Priority Lists.					
With varying face weights in carpet products, weight % can also vary.						
Nylon 6,6	32131-17-2	0-35%	U	No	No	Face Fiber
None Found	No warnings found on HPD Priority Lists.					
With varying face weights in carpet products, weight % can also vary.						
Polyurethane	9009-54-5	15-25%	U	No	No	Foam Cushion
None Found	No warnings found on HPD Priority Lists.					
With varying face weights in carpet products, weight % can also vary.						
Coal Fly Ash	68131-74-8	5-10%	U	PI	No	Backing
None Found	No warnings found on HPD Priority Lists.					
With varying face weights in carpet products, weight % can also vary.						
Butadiene-Styrene Copolymer	9003-55-8	3-8%	U	No	No	Backing
None Found	No warnings found on HPD Priority Lists.					
With varying face weights in carpet products, weight % can also vary.						
Polypropylene	9003-07-0	1-5%	U	No	No	Backing
Respiratory	AOEC: Asthmagen (AR)s - Sensitizer-induced					
Once part of a finished carpet construction, polypropylene is encapsulated in carpet coatings and not available for exposure.						

CERTIFICATIONS AND COMPLIANCE

Certifying Party = Self declaration : Manufacturer's self-declaration; **Independent lab** : Manufacturer's self-declaration using results from an independent lab and declaration of conformance. **Second Party**: Verification by trade association or other interested party; **Third Party**: Verification by independent certifier (ideal).

Applicable facilities = Manufacturing sites to which testing applies.

Type	Standard or Certification			Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			Certification & Compliance Notes
VOC Emissions <i>(interior products only)</i>	Green Label Plus (commercial)			Carpet and Rug Institute
	Third Party	14-Jun-2004	30-Jun-2016	GLP9167
	All			http://webservices.carpet-rug.org/web/api/glpCertificate/export?url=%2F%2Fwww.carpet-rug.org%2FGreen-Label-Plus%2FGLP-Carpet-Certificate.aspx%3Fapi%3DglpCarpet%26seqn%3D226
VOC Content <i>(wet applied only)</i>				
Recycled Content	EcoSolutionQ - 25% Post Industrial RC			Scientific Certification Systems
	Third Party	26-Aug-2015	25-Aug-2016	SCS-SEC-03673
	All			http://www.scs-certified.com/products/cert_pdfs/Shaw_EcoSolutionQ_2015_SCS-SEC-03673_s.pdf?r=1
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	
01	Shaw 1000 adhesive	http://www.patcraft.com/LiteratureCenter
	Recommended for Classicbac PC installations.	
02	Shaw 1036 adhesive	http://www.patcraft.com/LiteratureCenter
	Recommended for Classicbac PC installations.	
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