

Name **UltraLoc® MPC with NYLON Face Fiber**  
 Product ID Various Classification CSI Master Format 06 68 16.00  
 Website www.patcraft.com  
 Manufacturer Shaw Industries Contact Name Kellie Ballew  
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 City, State, Code Dalton, GA 30720 Email kellie.ballew@shawinc.com



Description This HPD is for carpet products comprised of MPC 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  Self-declared  
 Expiry Date 31-Aug-2018  Second Party Certifier N/A  
 HPD URL  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  Yes  No  
 Measured 100 ppm (ideal) Full Disclosure of Known Hazards  Yes  No  
 Measured 1000 ppm Disclosure Notes  
 Predicted by process chemistry This HPD represents 99% ingredient and hazard disclosure. Residuals have not been assessed.  
 As per MSDS (1,000 & 10,000 ppm)  
 Not disclosed  
 Other

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

Nylon 6, Nylon 6, Nylon 6,6, Polyurethane Foam, Limestone (CaCO3), Coal Fly Ash, Polypropylene.

Hazards Highest concern GreenScreen score - Unspecified  
 PBT  Development  Neurotoxicity  Land toxicity  Multiple  
*(Persistent and Bioaccumulative Toxic,*  Reproductive  Mammal  Physical hazard  Unknown  
 Cancer  Endocrine  Skin or Eye  Global warming  
 Gene mutation  Respiratory  Aquatic toxicity  Ozone depletion

Total VOC Content  
 Material (g/l) Does the product contain exempt VOCs?  N/A  Yes  No  
 Regulatory (g/l) Are VOC-free tints available?  N/A  Yes  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](http://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						
Nylon 6	25038-54-4	0-42%	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	0-42%	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	0-42%	U	No	No	Face Fiber
With varying face weights in carpet products, weight % can also vary.						
Polyurethane Foam	9009-54-5	22-32%	U	No	No	Backing Foam
None Found	No warnings found on HPD Priority Lists.					
Utilizes some biobased content in the formation of Polyurethane foam.						
Limestone (CaCO3)	1317-65-3	15-20%	U	No	No	Backing
None Found	No warnings found on HPD Priority Lists.					
Coal Fly Ash	68131-74-8	15-20%	U	PI	No	Backing
None Found	No warnings found on HPD Priority Lists.					
Polypropylene	9003-07-0	1-5%	U	No	No	Backing
Respiratory	AOEC: Asthmagen (AR)s - sensitizer-induced					

**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			<a href="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">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</a>
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			<a href="http://www.scs-certified.com/products/cert_pdfs/Shaw_EcoSolutionQ_2015_SCS-SEC-03673_s.pdf?r=1">http://www.scs-certified.com/products/cert_pdfs/Shaw_EcoSolutionQ_2015_SCS-SEC-03673_s.pdf?r=1</a>

**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	<a href="http://www.patcraft.com/LiteratureCenter">http://www.patcraft.com/LiteratureCenter</a>
	Recommended for UltraLoc MPC installations.	
02	Shaw 1036 adhesive	<a href="http://www.patcraft.com/LiteratureCenter">http://www.patcraft.com/LiteratureCenter</a>
	Recommended for UltraLoc MPC installations.	
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