

Name Woven Nylon Broadloom Carpet



Product ID Woven Carpet Classification 09 68 16.00 Finishes: Sheet Carpeting

Website www.mohawkgroup.com

Manufacturer Mohawk Group Contact Name J. L. Williams, PE
Address 266 South Industrial Blvd. Title Sr. Director R&D
Calhoun, Ga. 30701 Phone 706-624-2639
Email jim_williams@mohawkind.com

Description Woven Nylon Broadloom Carpet

Release Date 2015-01-19
Expiry Date 2018-01-19
HPD URL https://tool.hpdcollaborative.org/upl
oads/files/hpds/18/982-20150119151906.pdf

- Self-declared
Second Party
Third Party

Certifier
Certificate #

SUMMARY DISCLOSURE

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

Residuals Disclosure

- Measured 100 ppm (ideal)
Measured 1000 ppm
Predicted by process chemistry
As per MSDS (1,000 & 10,000 ppm)
Not disclosed
Other

Full Disclosure of Intentional Ingredients

Yes No

Full Disclosure of Known Hazards

Yes No

Disclosure Notes

Contents in Descending Order of Quantity

POLYETHYLENE TEREPHTHALATE (PET) , STYRENE BUTADIENE RUBBER (SBR) , 2-Propenoic acid, ethyl ester, polymer with sodium 2-propenoate ,
NYLON 6,6 , NYLON 6 , LIMESTONE; CALCIUM CARBONATE , PERFLUORINATED ALKYL COMPOUNDS, SHORT-CHAIN , 4-
PHENYLCYCLOHEXENE , 1-DODECANOL , 2,2,4,6,6-pentamethylheptane , PROPYLENE GLYCOL

Hazards

- PBT (Persistent Bioaccumulative Toxic)
Cancer
Gene Mutation
Development
Reproductive
Endocrine
Respiratory

Highest concern GreenScreen score - List Translator Unspecified

- Neurotoxicity
Mammal
Skin or Eye
Aquatic toxicity
Land toxicity
Physical hazard
Global warming
Ozone depletion
Multiple
Unknown

Total VOC Content

Material (g/L) N/A
Regulatory (g/L) N/A

Does the product contain exempt VOCs?

N/A Yes No

Are there VOC-free tints available?

N/A Yes No

Notes

Certifications + Compliance

VOC Emissions CRI Green Label Plus - Carpet
Multi-attribute NSF Sustainable Carpet Assessment Standard
- ANSI/NSF 140-2007e - Gold

VOC Content N/A
Multi-attribute Environmental Claims Verification

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 A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
POLYETHYLENE TEREPHTHALATE (PET)	25038-59-9	15 - 25 %	LT-U	N	N	Backing Yarns
None found	No warnings found on HPD Priority lists					
STYRENE BUTADIENE RUBBER (SBR)	9003-55-8	5 - 15 %	LT-U	N	N	Latex
None found	No warnings found on HPD Priority lists					
2-Propenoic acid, ethyl ester, polymer with sodium 2-propenoate	26949-30-4	1 - 5 %	LT-U	N	N	Backing Yarns
None found	No warnings found on HPD Priority lists					
NYLON 6,6	32131-17-2	0 - 65 %	LT-U	N	N	Face Fiber
None found	No warnings found on HPD Priority lists					
The range is controlled by the pattern and aesthetics requested by the customer. The fiber layer is the highest component in the carpet sandwich.						
NYLON 6	25038-54-4	0 - 65 %	LT-U	PI	N	Face Fiber
None found	No warnings found on HPD Priority lists					
The range is controlled by the selection of pattern, aesthetics required by the customer. The fiber layer is the largest component of the carpet sandwich						
LIMESTONE; CALCIUM CARBONATE	1317-65-3	0 - 20 %	LT-U	N	N	Latex Filler

None found	No warnings found on HPD Priority lists				
PERFLUORINATED ALKYL COMPOUNDS, SHORT-CHAIN	0 - 0.01 %	LT-U	N	U	Soil Resistance
None found	No warnings found on HPD Priority lists				
4-PHENYLCYCLOHEXENE	4994-16-5	R			Contaminant
None found	No warnings found on HPD Priority lists				
1-DODECANOL	112-53-8	R	LT-U		Unknown
None found	No warnings found on HPD Priority lists				
2,2,4,6,6-pentamethylheptane	13475-82-6	R	LT-U		Unknown
None found	No warnings found on HPD Priority lists				
PROPYLENE GLYCOL	57-55-6	R	LT-U		Unknown
None found	No warnings found on HPD Priority lists				

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.

Type	Standard or Certification			Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			
	Notes			
VOC Emissions	CRI Green Label Plus - Carpet			Carpet & Rug Institute (CRI)
	2nd party industry based certification	2014-09-30	2015-09-30	www.mohawkgroup.com
	landrum SC., Chattsworth Ga.			
VOC Content	N/A			
Recycled Content	Not tested			

Multi-attribute	NSF Sustainable Carpet Assessment Standard - ANSI/NSF 140-2007e - Gold			NSF International for the Carpet & Rug Institute
	3rd party independent certification	2009-08-17	2015-12-31	www.mohawkgroup.com
	Landrum, SC.			
Multi-attribute	Environmental Claims Verification			UL Environment Inc.
	3rd party independent certification	2009-11-08	2015-11-14	www.mohawkgroup.com
	Landrum Sc, Lyerly Ga, Glasgow Va, Chattsworth ga			

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	
Mohawk NuBroadlok Premium Adhesive (VOC 0.00 g/L)	
The use of Mohawk Group branded adhesives for installation is required to ensure optimum results and are the only approved adhesives warranted by the Mohawk Group. Failure to use Mohawk group branded adhesives will result in warranties being null and void.	

NOTES

Woven carpet is one of the most sustainable flooring options, as it lasts up to 3 times longer than tufted carpet and has less impact on the environment. This is due to simpler yet sturdy construction, fewer material inputs, and less energy used during production. Because woven carpet lasts longer than other carpet constructions, it can outlive the building occupants, avoiding the need to replace it or recycle. Woven construction is the oldest method of producing textiles. In the weaving process, pile yarns are intricately interlaced into the foundation, creating a structure whereby backing and face yarns become one. The art of weaving allows for a construction that is denser than other carpet constructions, resulting in a beautiful carpet that retains its original appearance over time.