

Name General Xorel Collection

Product ID Artisan, Awning, Axis, Blossom Cascade, Cicut, Compass, Damask, Flashback, Gamma, Genome, Grassland, Herringbone, Hoop, Katagami, Lace, Laser, Laurel, Lily, Medusa, Pixel, Pixie, Prism, Rattan, Reef, Reptile, Riga, Sanctuary, Sequence, Silhouette, Slide,

Website WWW.XOREL.COM



Manufacturer CARNEGIE FABRICS

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rockville Center, NY 11570

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Title director of technical Services

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Description Fabric that can be used for Panels, wall-covering and upholstery depending on the pattern

Release Date 2013-05-06  Self-declared

Expiry Date 2016-05-06  Second Party **Certifier**

HPD URL <http://hpd.pharosproject.net/uploads/files/hpds/68/33-20130506122754.pdf>  Third Party **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 (10,000 ppm)  not disclosed  other

**Full Disclosure of Intentional Ingredients**  Yes  No

**Full Disclosure of Known Hazards**  Yes  No

**Notes**  
Option 1% chalk used as a bonder

### Contents in Descending Order of Quantity

POLYETHYLENE , Unknown , POLYPROPYLENE , 1,3-propanediamine, N1,N1'-1,2-ethanediybis-, polymer with 2,4,6-trichloro-1,3,5-triazine, reaction products with N-butyl-2,2,6,6-tetramethyl-4-piperidinamine

**Hazards**

<input type="checkbox"/> PBT (Persistent Bioaccumulative Toxic)	<input type="checkbox"/> Development	<input type="checkbox"/> Neurotoxicity	<input type="checkbox"/> Land toxicity	<input checked="" type="checkbox"/> Multiple
<input type="checkbox"/> Cancer	<input type="checkbox"/> Reproductive	<input type="checkbox"/> Mammal	<input type="checkbox"/> Physical hazard	<input checked="" 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**

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

Notes

### Certifications + Compliance

<b>VOC Emissions</b>	SCS Indoor Advantage Gold	<b>VOC Content</b>	N/A
<b>Multi-attribute</b>	MBDC Cradle to Cradle - Silver (Version 2.1.1)		

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](http://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](http://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	Warnings					Notes
POLYETHYLENE	9002-88-4	90 - 94 %	U	N	N	Base product
None found	No warnings found on HPD Priority lists					
Unknown	Unknown	1 - 2 %		N	N	Various Pigments used to solution this product
Unknown	Not disclosed by supplier					Multiple pigments are used to created color
POLYPROPYLENE	9003-07-0	1 - 2 %	U	N	N	Additional component based yarn
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
1,3-propanediamine, N1,N1'-1,2-ethanediybis-, polymer with 2,4,6-trichloro-1,3,5-triazine, reaction products with N-butyl-2,2,6,6-tetramethyl-4-piperidinamine	136504-96-6	1 - 2 %	P1	N	N	UV STABILIZER
MULTIPLE	VwWwS: Class 2 Hazard to Waters					

## 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	SCS Indoor Advantage Gold			Scientific Certification Systems (SCS)
	3rd party independent certification	2013-05-01	2014-04-30	<a href="http://www.scsglobalservices.com/certified-indoor-air-quality">www.scsglobalservices.com/certified-indoor-air-quality</a>
	ALL			Application is renewed annually, and is in the process of renewal
VOC Content	N/A			
Recycled Content	Not tested			
Multi-attribute	MBDC Cradle to Cradle - Silver (Version 2.1.1)			McDonough Braungart Design Chemistry (MBDC)
	3rd party independent certification	2012-11-05	2013-11-05	<a href="http://WWW.MBDC.COM">WWW.MBDC.COM</a>
	ALL			Represents all Xorel patterns

**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
<b>Condition when required or recommended and/or other notes</b>	
Zinnser, Romans Professional, Gibson Garder, etc. Heavy duty wallcovering adhesive	
Used for wall-covering applications only	

**NOTES**