

Name XOREL COLLECTION (GENERAL)



Product ID Non-IFR Xorel Classification
Website WWW.XOREL.COM

Manufacturer CARNEGIE FABRICS Name charles griffin
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Description PATTERNS: Artisan, Awning, Axis, Blossom Cascade, Cicuit, 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,

Release Date 2013-10-09
Expiry Date 2016-10-09
HPD URL http://tool.hpdcollaborative.org/uploads/files/hpds/68/33-20131009165255.pdf
Certifier
Certificate #

SUMMARY DISCLOSURE

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

Residuals Disclosure Full Disclosure of Intentional Ingredients
measured 100 ppm (ideal)
measured 1000 ppm
predicted by process chemistry
as per MSDS (10,000 ppm)
not disclosed
other
Full Disclosure of Known Hazards
Notes
Option 1% chalk used as a bonder

Contents in Descending Order of Quantity

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

Hazards Highest concern GreenScreen score - Possible Benchmark 1
PBT (Persistent Bioaccumulative Toxic)
Cancer
Gene Mutation
Development
Reproductive
Endocrine
Respiratory
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?
Are there VOC-free tints available?

Notes

Certifications + Compliance

VOC Emissions SCS Indoor Advantage Gold
SCS Indoor Advantage Gold
VOC Content 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](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
<b>POLYETHYLENE</b>	9002-88-4	90 - 94 %	U	N	N	Base product
None found	No warnings found on HPD Priority lists					
<b>Unknown</b>	Unknown	1 - 2 %		N	N	Various Pigments used to solution this product
Unknown	Not disclosed by supplier					Multiple pigments are used to created color
<b>POLYPROPYLENE</b>	9003-07-0	1 - 2 %	U	N	N	Additional component based yarn
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
<b>1,3-propanediamine, N1,N1'-1,2-ethanediylbis-, polymer with 2,4,6-trichloro-1,3,5-triazine, reaction products with N-butyl-2,2,6,6-tetramethyl-4-piperidinamine</b>	136504-96-6	1 - 2 %	P1	N	N	UV STABILIZER
MULTIPLE	VwWvS: 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			SCS Global Services

	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 Emissions	SCS Indoor Advantage Gold			SCS Global Services
	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			
		2013-11-04	2014-11-04	<a href="http://www.cradletocradle.com">www.cradletocradle.com</a>
	All	CRADLE TO CRADLE SILVER CERTIFICATION		

#### 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