

Name XOREL COLLECTION (GENERAL)



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

Manufacturer CARNEGIE FABRICS Name charles griffin
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Description PATTERNS: 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,

Release Date 2013-08-08 Self-declared
Expiry Date 2016-08-08 Second Party Certifier
HPD URL <http://hpd.pharosproject.net/uploads/files/hpds/68/33-20130808154235.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) Full Disclosure of Intentional Ingredients Yes No
 measured 1000 ppm Full Disclosure of Known Hazards Yes No
 predicted by process chemistry Notes
 as per MSDS (10,000 ppm) Option 1% chalk used as a bonder
 not disclosed
 other

Contents in Descending Order of Quantity

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

Hazards PBT (Persistent Bioaccumulative Toxic) Development Neurotoxicity Land toxicity Multiple
 Cancer Reproductive Mammal Physical hazard Unknown
 Gene Mutation Respiratory Skin or Eye Global warming
 Aquatic toxicity Ozone depletion

Total VOC Content Material (g/L) N/A Does the product contain exempt VOCs? N/A Yes No
Regulatory (g/L) N/A Are there VOC-free tints available? N/A Yes No

Notes

Certifications + Compliance

VOC Emissions SCS Indoor Advantage Gold VOC Content N/A
Multi-attribute 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.

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	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-ethanediylbis-, 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	www.scsglobalservices.com/certified-indoor-air-quality
	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	WWW.MBDC.COM
	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
Condition when required or recommended and/or other notes	
Zinnser, Romans Professional, Gibson Garder, etc. Heavy duty wallcovering adhesive	
Used for wall-covering applications only	

NOTES