

Name

XOREL BIOBASED

Product ID

XOREL BIO: Strie, Abacus, Deco Embroider, Fragment, Luxe, Nexus, Topiary, Veneer

Classification

09 72 23.00 Finishes: Wallpapering

Website

www.carnegiefabrics.com

Manufacturer

CARNEGIE FABRICS

Address110 North Center Avenue
rockville Center, NY 11570**Contact Name**

charles griffin

Title

DIRECTOR OF TECHNICAL SERVICES

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**Description**

PATTERNS: STRIE, Deco Embroider, NEXUS, TOPIARY, ABACUS, VENEER, FRAGMENT

Release Date

2016-06-14

Expiry Date

2019-06-14

HPD URL<https://builder.hpd-collaborative.org/uploads/files/hpds/68/31-20160614101828.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 , 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 , CALCIUM CARBONATE

Hazards**Highest concern GreenScreen score** - List Translator 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?

☒ N/A

☐ Yes

☐ No

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

Cradle to Cradle Certified - Gold (V3.1)

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 A			Warning A			
Hazard B			Warning B			
Hazard C			Warning C			
Hazard D			Warning D			
Hazard E			Warning E			
Notes						
POLYETHYLENE	9002-88-4	91 - 93 %	LT-U	N	N	BASE YARN
None found						No warnings found on HPD Priority lists
Contains 85% Bio PE in the content						
POLYPROPYLENE	9003-07-0	5 %	LT-U	N	N	Additional component for base 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	1.5 %	LT-P1	N	N	UV Stabilizer
MULTIPLE			VwVwS: Class 2 Hazard to Waters			
CALCIUM CARBONATE	471-34-1	1 - 2 %	LT-U	PC	N	BINDER
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	Issue Date	Expiry Date	Certifier or Laboratory
	Certifying Party			Certificate URL
	Applicable Facilities			
	Notes			
VOC Emissions	SCS Indoor Advantage Gold 3rd party independent certification ALL Application is renewed annually, and is in the process of renewal N/A	2016-05-01	2017-04-30	SCS Global Services www.scsglobalservices.com/certified-indoor-air-quality

Recycled Content	Not tested			
Multi-attribute	Cradle to Cradle Certified - Gold (V3.1)			McDonough Braungart Design Chemistry (MBDC)
	3rd party independent certification	2015-06-01	2017-06-01	WWW.MBDC.COM
	ALL			
		2013-03-14	2018-03-14	www.okcompost.be/en/recognising-ok-environment-logos/ok-biobased/
	ALL			
	Applies to our Xorel Biobased collection			

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.	
Wallcovering applications require the use of a Heavy Duty Wallcovering adhesive and primer system.	

NOTES

This is for our Bio-based collection.