Name	XOREL COLLEC	ECTION (GENERAL)					1.0
Product ID Website	Non-IFR Xorel WWW.XOREL.COM		Classification				Health Product DECLARATION
Manufacturer Address	CARNEGIE FABRICS 110 North Center Avenue rockville Center, NY 11570)	Name Title Phone Email	516678	of technical Se		
Description	PATTERNS: Artisan, Awn Herringbone, Hoop, Katag Sequence, Silhouette, Slid	ami, Lace,					
Release Date Expiry Date	2013-10-09 2016-10-09		Self-declaredSecond Party	Certifie	r		
HPD URL	http://tool.hpdcollaborative ads/files/hpds/68/33- 20131009165255.pdf	.org/uplo	☐ Third Party	Certific	ate #		
SUMMARY DISC	LOSURE						
The content of this p	roduct was assessed for he	alth hazard	d warnings as red	juired using Pha	aros		
Residuals Disclosure			Full Disclosure of Intentional Ingredients Yes				□ No
measured 100 ppmmeasured 1000 ppi			Full Disclosure of Known Hazards Yes No				
 measured 1000 ppi predicted by proces 			Notes Option 1% chalk	used as a bonds	ar.		
 □ predicted by proces □ as per MSDS (10,0) 			Option 1% chaik	used as a police	:1		
not disclosed	оо рртт)						
other							
	ing Order of Quantity known , POLYPROPYLENE , 2,2,6,6-tetramethyl-4-piperidin		nediamine, N1,N1 ¹	-1,2-ethanediylbi	s-, polymer with	ı 2,4,6-trichlo	ro-1,3,5-triazine, reaction
Hazards ☐ PBT (Persistent		Highest co	ncern GreenScre	en score - Poss and toxicity	ible Benchmark Multiple		
Bioaccumulative		☐ Mammal	_	hysical hazard	■ Unknow		
Toxic)		Skin or E	_	Slobal warming			
☐ Cancer ☐ Gene Mutation	Respiratory	Aquatic	toxicity \Box C	ozone depletion			
Total VOC Content	NIA	Dana 41-a			■ N/A	□ Yes	□ No
Material (g/L) Regulatory (g/L)	NI/A	_	roduct contain ex /OC-free tints ava	_	■ N/A ■ N/A	□ Yes	□ No
Notes	•	are mere V	oo-nee unts ava	nable (IN/A	— res	- INU
Certifications + Comp		.ld	Vo	Contact	NI/A		
VOC Emissions	SCS Indoor Advantage Go SCS Indoor Advantage Go		۷٥٥	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.

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 warnin	No warnings found on HPD Priority lists				
Unknown	Unknown	1 - 2 %		N	N	Various Pigments used to solution this product
Unknown	Not disclos	Not disclosed by supplier				Multiple pigments are used to created color
POLYPROPYLENE	9003-07-	1 - 2 %	U	N	N	Additional component based yarn
RESPIRATORY	AOEC: As induced	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
ULTIPLE VwVwS: Class 2 Hazard to Waters			ers			

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.

Туре	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	www.scsglobalservices.com/certified-indoor-air-quality		
	ALL			Application is renewed annually, and is in the process of renewal		
VOC Emissions	/OC Emissions SCS Indoor Advantage Gold			SCS Global Services		
	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					
		2013-11-04	2014-11-04	www.cradletocradle.com		
	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					
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