

Name XOREL BIOBASED DASH



Product ID XOREL DASH Classification 09 72 00.00 Finishes: Wall Coverings

Website WWW.CARNEGIEFABRICS.CIOM

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Description DASH FOR WALLCOVERING, PANELS, AND UPHOLSTERY

Release Date 2014-02-27  Self-declared  
Expiry Date 2017-02-27  Second Party Certifier  
HPD URL  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**

### Contents in Descending Order of Quantity

POLYETHYLENE , POLYPROPYLENE , CALCIUM CARBONATE , 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 , Undisclosed (CLARIANT RAMIFIN DYES)

**Hazards**  
 PBT (Persistent Bioaccumulative Toxic)  
 Cancer  
 Gene Mutation  
 Development  
 Reproductive  
 Endocrine  
 Respiratory

**Highest concern GreenScreen score - Possible Benchmark 1**  
 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 Multi-attribute** N/A MBDC Cradle to Cradle - Gold (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
<b>POLYETHYLENE</b>	9002-88-4	91.5 %	U	N	N	BASE YARN
None found	No warnings found on HPD Priority lists					Contains 65% Bio PE in the content
<b>POLYPROPYLENE</b>	9003-07-0	5 %	U	N	N	BASE YARN
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
<b>CALCIUM CARBONATE</b>	471-34-1	1 %	U	N	N	BINDER
None found	No warnings found on HPD Priority lists					
<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	0.5 %	P1	N	N	UV STABILIZER
MULTIPLE	VwVwS: Class 2 Hazard to Waters					
<b>Undisclosed (CLARIANT RAMIFIN DYES)</b>	Unknown	1 - 2 %		N	N	DYE PIGMENTS TO ADD COLOR
Unknown	Not disclosed					Various dyes to add color. Dye contain no heavy metals or chemicals of concern

## 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 Content	N/A			
Recycled Content	Not tested			
		2013-03-14	2018-03-14	<a href="http://www.okcompost.be/en/recognising-ok-environment-logos/ok-biobased/">www.okcompost.be/en/recognising-ok-environment-logos/ok-biobased/</a>
	ALL			Applies to our Xorel Biobased collection
Multi-attribute	MBDC Cradle to Cradle - Gold (Version 2.1.1)			McDonough Braungart Design Chemistry (MBDC)
	3rd party independent certification	2013-04-08	2014-04-08	<a href="http://WWW.MBDC.COM">WWW.MBDC.COM</a>
	Bio Xorel Production only			Applies to Bio-Xorel 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
<b>Condition when required or recommended and/or other notes</b>	

### NOTES