

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 Expiry Date 2017-02-27
HPD URL 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 Full Disclosure of Intentional Ingredients Full Disclosure of Known Hazards
measured 100 ppm (ideal) measured 1000 ppm predicted by process chemistry as per MSDS (10,000 ppm) not disclosed other
Yes No Yes No

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

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	91.5 %	U	N	N	BASE YARN
None found	No warnings found on HPD Priority lists					Contains 65% Bio PE in the content
POLYPROPYLENE	9003-07-0	5 %	U	N	N	BASE YARN
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
CALCIUM CARBONATE	471-34-1	1 %	U	N	N	BINDER
None found	No warnings found on HPD Priority lists					
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	0.5 %	P1	N	N	UV STABILIZER
MULTIPLE	VwVwS: Class 2 Hazard to Waters					
Undisclosed (CLARIANT RAMIFIN DYES)	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	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			
		2013-03-14	2018-03-14	www.okcompost.be/en/recognising-ok-environment-logos/ok-biobased/
	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	WWW.MBDC.COM
	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
Condition when required or recommended and/or other notes	

NOTES