Name	Sunbrella® Contra		1.0			
Product ID Website	Polyester/Acrylic blended fall www.SunbrellaContract.com		ntion	12 05 13.00 Furnishings	s: Fabrics	Health Product DECLARATION
Manufacturer Address	Sunbrella ®	Contact N Title Phone Email		Allen Hawks Market Manager, Contra Products 336-221-2143 ahawks@glenraven.com		
Description	Cleanable, beautiful, sophist	icated and soft to the	touch Sunbrell	a Contract fabrics.		
Release Date Expiry Date HPD URL	2015-09-14 2018-09-14 https://builder.hpd- collaborative.org/uploads/file /681/1762-20150914165210		l Party	Certifier Certificate #		
SUMMARY DISCL	.OSURE					
The content of this pro	oduct was assessed for heal	th hazard warnings	as required us	sing Pharos		
Residuals Disclosure Measured 100 ppm Measured 1000 ppm Predicted by process As per MSDS (1,000 Not disclosed Other	s chemistry	Full Discl Disclosur	osure of Know e Notes	tional Ingredients on Hazards supplier to protect trade	☐ Yes ■ Yes secret informa	■ No □ No ation.
Contents in Descendir Undisclosed (Sunbrella	n g Order of Quantity Acrylic yarn) , Undisclosed (Su	ınbrella Polyester Yaı	n) , Undisclose	d (non-PFOA repellent)		
Hazards ☐ PBT (Persistent Bioaccumulative Toxic) ☐ Cancer ☐ Gene Mutation	Development Reproductive Endocrine	ghest concern Gree Neurotoxicity Mammal Skin or Eye Aquatic toxicity	enScreen score Land toxic Physical h Global wa Ozone de	nazard • Unknown		
Total VOC Content Material (g/L) Regulatory (g/L) Notes	NI/A	pes the product con e there VOC-free tir	_	OCs? N/A	□ Yes	□ No □ No
Certifications + Comp VOC Emissions Multi-attribute	liance GreenGuard - Gold (previous Schools) GreenGuard - Indoor Air Qu facts (Commercial Textiles) - party certified)	ality Certified	VOC Conter	nt 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 A	Warning A						
Hazard B	Warning B	Warning B					
Hazard C	Warning C	Warning C					
Hazard D	Warning D	Warning D					
Hazard E	Warning E	Warning E					
Notes							
Undisclosed (Sunbrella Acrylic yarn)	Undisclosed	59 - 82 %		N	N	Sunbrella Acrylic yarn	
None found	No warnings four	No warnings found on HPD Priority lists					
CAS number entered to find hazards. No hazar to cover a number of products with same conte		er is not disclosed	to protect	trade s	ecret inform	nation. Percent weight range varies	
Undisclosed (Sunbrella Polyester Yarn)	Undisclosed	16 - 39 %	LT-U	N	N	Sunbrella Polyester Yarn	
None found	No warnings four	No warnings found on HPD Priority lists					
CAS number entered to find hazards. No hazar to cover a number of products with same conte		er is not disclosed	to protect	trade s	ecret inform	nation. Percent weight range varies	
Undisclosed (non-PFOA repellent)	Undisclosed	0 - 1 %	LT-U	N	N	water/stain repellent	
None found	No warnings four	No warnings found on HPD Priority lists					
CAS number entered to find hazards. No hazar	ds found. CAS number	er is not disclosed	to protect	trade s	ecret inform	nation.	

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	GreenGuard - Gold (previously Children & Schools)			GreenGuard Environmental Institute (GEI)				
	3rd party independent certification	2007- 08-14	2016-08- 14	productguide.ulenvironment.com/ProductDetail.aspx? productID=45045&CertificationID=23&BrandID=470				
	Sunbrella® Manufacturing facility							
	Sunbrella® Contract							
VOC Emissions	GreenGuard - Indoor Air Quality Certified			GreenGuard Environmental Institute (GEI)				
	3rd party independent certification	2007- 08-14	2016-08- 14	productguide.ulenvironment.com/ProductDetail.aspx? productID=45045&CertificationID=23&BrandID=470				
	Sunbrella® Manufacturing facility							
	Sunbrella® Contract							
VOC Content	N/A							
Recycled	Not tested							
Content								
Multi- attribute	facts (Commercial Textiles) - 2011 Silver (3rd party certified)			NSF				
	3rd party independent certification	2014- 03-03	2019-03- 03	productguide.ulenvironment.com/ProductDetail.aspx? productID=45045&CertificationID=23&BrandID=470				
	Sunbrella® Manufacturing facility							
	Sunbrella® Contract is Facts™ Silver Third Party Certification NSF/ANSI 336 Certified by UL Environment							

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