

Name EcoVeil Sheer™ Collection



Product ID 6850 Series (1% open), 6750 (3% open) Classification 12 24 13.00 Furnishings: Roller Window Shades

Website

Manufacturer MechoSystems, Inc. Contact Name Rachel
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Description The award-winning, 100% polyester EcoVeil Sheer™ Shadecloth Collection is uniquely woven from pigmented yarns, allowing for sophisticated patterns and a chic color palette. Its twill weave in 1 and 3% openness offers an elegant and reversible option that diffuses natural light and can be woven up to 118" (300 cm). The optimized collection is the first shadecloth to pass NFPA 701@ without adding chemical flame retardants (CFR's).

Release Date 2016-09-30 Expiry Date 2019-09-30
HPD URL https://builder.hpd-collaborative.org/uploads/files/hpds/339/4517-20160930103033.pdf
Certifier Certificate #
Self-declared
Second Party
Third Party

SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

Residuals Disclosure Full Disclosure of Intentional Ingredients
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 Known Hazards Disclosure Notes
Yes No
Yes No

Contents in Descending Order of Quantity

POLYETHYLENE TEREPHTHALATE (PET) , Undisclosed (Spin Finish Oil) , Titanium dioxide , Acetic acid, antimony(3 ) salt

Hazards Highest concern GreenScreen score - List Translator Benchmark 1
PBT (Persistent Bioaccumulative Toxic) Development Reproductive Endocrine Respiratory
Cancer Skin or Eye
Gene Mutation 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 Not tested VOC 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](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 A	Warning A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
<b>POLYETHYLENE TEREPHTHALATE (PET)</b>	25038-59-9	97 - 99.12 %	LT-U	N	N	Shadecloth
None found	No warnings found on HPD Priority lists					
<b>Undisclosed (Spin Finish Oil)</b>	Unknown	0.6 - 1.1 %	LT-1	N	U	Lubricant/Auxiliary
CANCER	EU R-Phrases: R45: May cause cancer.					
EYE IRRITATION	EU H-Statements: H319 Causes serious eye irritation					
Proprietary						
<b>Titanium dioxide</b>	13463-67-7	0.25 - 0.35 %	LT-1	N	N	Dulling Agent
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
Form specific hazard. No hazards associated with this application.						
<b>Acetic acid, antimony(3 ) salt</b>	6923-52-0	0.03 - 0.04 %		N	N	Catalyst
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	Certifier or Laboratory
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	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			
	Notes			
VOC Emissions	Not tested			
VOC Content	N/A			
Recycled Content	Not tested			
		2016-01-27	2018-01-26	<a href="https://builder.hpd-collaborative.org/uploads/files/certifications/339/1475164098.pdf">https://builder.hpd-collaborative.org/uploads/files/certifications/339/1475164098.pdf</a>
	All			

**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**

Prepared by McDonough Braungart Design Chemistry, LLC (MBDC)