

Name Chelsea Blackout Collection



Product ID 0250 Series (opaque) Classification 12 24 13.00 Furnishings: Roller Window Shades

Website www.mechosystems.com/chelsea/

Manufacturer MechoSystems, Inc. Contact Name Rachel Berman
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Description A fine fabric with solid, graphite-colored backing, this series is attractive from interior and exterior viewpoints, and is opaque. Chelsea Blackout's room-facing side is available in six colors to complement or accent the interior design. Its graphite, outward-facing side offers a similar opportunity for shade bands to complement the building's facade, creating a more consistent aesthetic for contemporary buildings.

Release Date 2016-09-28 Expiry Date 2019-09-28
HPD URL https://builder.hpd-collaborative.org/uploads/files/hpds/339/4514-20160928080753.pdf
Certification: 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: Measured 1000 ppm
Full Disclosure of Intentional Ingredients: Yes
Full Disclosure of Known Hazards: Yes
Disclosure Notes

Contents in Descending Order of Quantity

POLYESTER , BUTYL ACRYLATE , METHYL METHACRYLATE , Melamine phosphate , DECABROMODIPHENYLETHANE (DBDPE)

Hazards: PBT (Persistent Bioaccumulative Toxic), Cancer, Gene Mutation
Highest concern GreenScreen score - List Translator 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
Are there VOC-free tints available? N/A

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.

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					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
POLYESTER	113669-95-7	40 %		U	U	Textile
None found	No warnings found on HPD Priority lists					
BUTYL ACRYLATE	141-32-2	35 %	LT-U	U	U	Foam Coating
EYE IRRITATION	EU R-Phrases: R36: Irritating to eyes. (also in EU H-Statements)					
SKIN IRRITATION	EU R-Phrases: R38: Irritating to skin. (also in EU H-Statements)					
SKIN SENSITIZE	EU R-Phrases: R43: May cause sensitization by skin contact. (also in MAK)					
METHYL METHACRYLATE	80-62-6	20 %	LT-U	U	U	Foam Coating
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
SKIN IRRITATION	EU R-Phrases: R38: Irritating to skin. (also in EU H-Statements)					
SKIN SENSITIZE	EU R-Phrases: R43: May cause sensitization by skin contact. (also in MAK)					
FLAMMABLE	EU H-Statements: H225 Highly flammable liquid and vapour.					
Melamine phosphate	41583-09-9	3 %	LT-U	U	U	Flame Retardant
None found	No warnings found on HPD Priority lists					

DECABROMODIPHENYLETHANE (DBDPE)	84852-53-9	2 %	LT-P1	U	U	Flame Retardant
PBT	SIN: PBT (also in OSPAR, San Antonio)					
ENDOCRINE	OSPAR: Endocrine disruptor - Chemical for Priority Action					

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	Not tested			
VOC Content	N/A			
Recycled Content	Not tested			
Other				

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