

Name Halo Asento



Product ID 5500 Series

Classification 09 65 19.00 Finishes: Resilient Tile Flooring

Website www.cbcflooring.com

Manufacturer CBC Flooring
Address 55 Mall Drive
Commack, NY 11725

Contact Name John Kozak
Title Technical Service Manager
Phone 1-800-446-5476
Email jkozak@cbcamerica.com

Description Carefully selected stone and wood patterns inspired by nature and re-created in economical PVC format.

Release Date 2014-08-15
Expiry Date 2017-08-15
HPD URL https://tool.hpdcollaborative.org/uploads/files/hpds/749/1726-20140815085058.pdf

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 100 ppm (ideal)
Measured 1000 ppm
Predicted by process chemistry
As per MSDS (1,000 & 10,000 ppm)
Not disclosed
Other

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

Disclosure Notes
Residuals are currently being investigated and will be disclosed upon future updates.

Contents in Descending Order of Quantity

POLYVINYL CHLORIDE (PVC) , calcite (Ca(CO3)) , DI(2-ETHYLHEXYL)PHTHALATE (DEHP) , Titanium dioxide , BARIUM DISTEARATE , CARBON BLACK , Methyl methacrylate, copolymer with butyl acrylate

- Hazards
PBT (Persistent Bioaccumulative Toxic)
Cancer
Gene Mutation
Development
Reproductive
Endocrine
Respiratory
Highest concern GreenScreen score - List Translator 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?
Are there VOC-free tints available?

Notes

Certifications + Compliance

VOC Emissions CA Section 01350 (CHPS) Emission Test - CDPH/EHLB Standard Method V1.1 - Classroom & Office scenario
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						
POLYVINYL CHLORIDE (PVC)	9002-86-2	52.02 %	LT-U	U	N	Binder
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
calcite (Ca(CO3))	13397-26-7	23.56 %		U	N	Filler
None found	No warnings found on HPD Priority lists					
DI(2-ETHYLHEXYL)PHTHALATE (DEHP)	117-81-7	17.6 %	LT-1	U	N	Plasticizer
CANCER	EPA-C: (1986) Group B2 - Probable human carcinogen (also in NTP-RoC, Prop 65, NIOSH-C, IARC, MAK)					
DEVELOPMENTAL	NTP-OHAaT: A-Clear evidence of adverse developmental toxicant effects (also in EU R-Phrases, Prop 65)					
REPRODUCTIVE	NTP-OHAaT: A-Clear evidence of adverse reproductive toxicant effects (also in EU SVHC, EU R-Phrases, EU H-Statements, EU CMR (1), Prop 65, EU CMR (2), EPA Action)					
ENDOCRINE	OSPAR: Endocrine disruptor - Chemical for Priority Action (also in EU ED, TEDX)					
MULTIPLE	SIN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant) (also in EPA Action)					
Titanium dioxide	13463-67-7	3 %	LT-1	U	N	color pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					

BARIUM DISTEARATE	6865-35-6	1.62 %	LT-U	U	N	Stabilizer
None found	No warnings found on HPD Priority lists					
CARBON BLACK	1333-86-4	0.54 %	LT-1	U	N	color pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
Methyl methacrylate, copolymer with butyl acrylate	25852-37-3	0 - 1.66 %	LT-U	U	N	Additive
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
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			
	Notes			
VOC Emissions	CA Section 01350 (CHPS) Emission Test - CDPH/EHLB Standard Method V1.1 - Classroom & Office scenario			MAS Certified Green
	1st party manufacturer claim	2012-03-08		https://tool.hpdcollaborative.org/uploads/files/certifications/749/1408106981.pdf
	Korea production facility			
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	
CBC 5000 (VOC 0.00 g/L)	
Trowel applied installation Adhesive	
CBC ECOSpray U (VOC 0.00 g/L)	
Spray applied installation Installation	

NOTES

Custom colors and sizes are available for this product line. To preserve warranty the use of manufacturer recommended adhesive is required.