

Name Toli Luxury Vinyl Tile



Product ID Lightwood Classification 09 65 19.00 Finishes: Resilient Tile Flooring

Website www.cbcflooring.com

Manufacturer CBC Flooring Contact Name John M Kozak
Address 2000 Regency Parkway Title Technical Services Manager
Suite 600 Phone 1-800-446-5476
Cary, NC 27518 Email jkozak@cbcamerica.com

Description Lightwood from Toli International is manufactured from the highest quality film to give the finely detailed wood grain appearance of natural oak, maple, cherry, cedar and other attractive wood species. Specially engineered for schools, hospitals, restaurants, retail environments and other demanding commercial areas, surface embossed Lightwood is hands down the most realistic, yet most practical resilient plank flooring around.

Release Date 2016-04-13 Expiry Date 2019-04-13
HPD URL https://builder.hpd-collaborative.org/uploads/files/hpds/749/3632-20160413152411.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 Full Disclosure of Known Hazards Disclosure Notes
As per MSDS (1,000 & 10,000 ppm)
Residuals and other components are being researched and will be incorporated in later updated versions.

Contents in Descending Order of Quantity

LIMESTONE; CALCIUM CARBONATE , POLYVINYL CHLORIDE (PVC) , DI(2-ETHYLHEXYL)PHTHALATE (DEHP) , Undisclosed (Epoxidized plasticizer) , Undisclosed (degenerated petroleum resin) , CALCIUM STEARATE , ZINC STEARATE , Undisclosed (Acrylic Processing Aid) , Undisclosed (Pigments) , Titanium dioxide

Hazards Highest concern GreenScreen score - List Translator Benchmark 1
PBT (Persistent Bioaccumulative Toxic)
Cancer
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?

Notes

Certifications + Compliance

VOC Emissions Multi-attribute FloorScore FloorScore
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						
LIMESTONE; CALCIUM CARBONATE	1317-65-3	43.3 %	LT-U	PI	N	Filler
None found	No warnings found on HPD Priority lists					
POLYVINYL CHLORIDE (PVC)	9002-86-2	41.1 %	LT-U	BO	N	Binder
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
DI(2-ETHYLHEXYL)PHTHALATE (DEHP)	117-81-7	13.8 %	LT-1	BO	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)					
Undisclosed (Epoxidized plasticizer)	Unknown	0.7 %	LT-U	N	N	Plasticizer

EYE IRRITATION	EU R-Phrases: R36: Irritating to eyes.					
SKIN IRRITATION	EU H-Statements: H315 Causes skin irritation					
Proprietary component						
Undisclosed (degenerated petroleum resin)	Unknown	0.4 %	LT-U	N	N	Processing aid
EYE IRRITATION	EU R-Phrases: R36: Irritating to eyes.					
SKIN IRRITATION	EU H-Statements: H315 Causes skin irritation					
Processing aid which dissipates within the manufacturing facility.						
CALCIUM STEARATE	1592-23-0	0.2 %	LT-U	N	N	Processing aid
None found	No warnings found on HPD Priority lists					
ZINC STEARATE	557-05-1	0.2 %	LT-U	N	N	Processing aid
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					
Undisclosed (Acrylic Processing Aid)	Unknown	0.1 %	LT-U	N	N	Processing aid
RESPIRATORY	AOEC: Asthmagen (ARr) - irritant-induced					
Proprietary component which dissipates within the manufacturing facility.						
Undisclosed (Pigments)	Unknown	0.1 %		N	N	Pigments
Unknown	Not disclosed					
Different colors of product will have variations in amount and composition of different non-heavy metal pigments.						
Titanium dioxide	13463-67-7	0.1 %	LT-1	N	N	Color Pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					

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	FloorScore			SCS Global Services for Resilient Floor Covering Institute (RFCI)	
	3rd party independent certification	2016-04-01	2017-03-31	www.cbccflooring.com	

	Japan Production Facility			
	SCS-FS-03027			
VOC Content	N/A			
Recycled Content	Not tested			
Multi-attribute	FloorScore		SCS Global Services for Resilient Floor Covering Institute (RFCI)	
	3rd party independent certification	2016-04-01	2017-03-31	www.cbcflooring.com
	Japan Production Facility			
	SCS-FS-03027			

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 Adhesive (VOC 0.00 g/L)	
Trowel applied installation adhesive	
CBC ECOSpray U (VOC 0.00 g/L)	
Spray applied installation adhesive	

NOTES

Product contains 35% pre-consumer recycle content generated from plant operations along with 2% Post Consumer Content. To preserve manufacturers warranty the use of recommended adhesives are required.