

Name	Sileston			
Product ID	quartz	Classification	06 61 00.00 Wood, Plastics, and Composites (framing): Simulated Stone Fabrications	
Website	www.silestoneusa.com/			
Manufacturer Address	Nienkamper 257 Finchdene Square Toronto, ON M1X 1B9 Canada	Contact Name Title Phone Email	Jeremy Gibson Designer 416-298-5700 jeremyg@nienkamper.com	
Description	Silestone quartz tops.			

Release Date	2015-09-22	☒ Self-declared ☐ Second Party ☐ Third Party	Certifier Certificate #
Expiry Date	2018-09-22		
HPD URL	https://builder.hpd-collaborative.org/uploads/files/hpds/933/3714-20150922113854.pdf		

SUMMARY DISCLOSURE

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

Residuals Disclosure	Full Disclosure of Intentional Ingredients	☒ Yes	☐ No
☐ Measured 100 ppm (ideal)	Full Disclosure of Known Hazards	☒ Yes	☐ No
☐ Measured 1000 ppm	Disclosure Notes		
☐ Predicted by process chemistry			
☒ As per MSDS (1,000 & 10,000 ppm)			
☐ Not disclosed			
☐ Other			

Contents in Descending Order of Quantity
QUARTZ , POLYESTER , 3-trimethoxysilylpropyl methacrylate , BENZENECARBOPEROXOIC ACID, 1,1-DIMETHYLETHYL ESTER

Hazards	Highest concern GreenScreen score - List Translator Benchmark 1		
☐ PBT (Persistent Bioaccumulative Toxic)	☐ Development	☐ Neurotoxicity	☐ Land toxicity
☒ Cancer	☐ Reproductive	☐ Mammal	☐ Physical hazard
☐ Gene Mutation	☐ Endocrine	☐ Skin or Eye	☐ Global warming
	☐ Respiratory	☐ Aquatic toxicity	☐ Ozone depletion
			☒ Multiple
			☐ Unknown

Total VOC Content		Does the product contain exempt VOCs?	☒ N/A	☐ Yes	☐ No
Material (g/L)	N/A	Are there VOC-free tints available?	☒ N/A	☐ Yes	☐ No
Regulatory (g/L)	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						
QUARTZ	14808-60-7	90 %	LT-1	N	N	body
CANCER	IARC: Group 1: Agent is carcinogenic to humans - inhaled from occupational sources (also in NIOSH-C, MAK, NTP-RoC, Prop 65)					
POLYESTER	113669-95-7	5 - 25 %		N	U	binder
None found	No warnings found on HPD Priority lists					
3-trimethoxysilylpropyl methacrylate	2530-85-0	0.1 - 1 %	LT-U	U	U	binder
None found	No warnings found on HPD Priority lists					
BENZENECARBOPEROXOIC ACID, 1,1-DIMETHYLETHYL ESTER	614-45-9	0.1 - 1 %	LT-P1	U	U	binder
MULTIPLE	VwVwS: Class 2 Hazard to Waters					

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			
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