

Name **Wilsonart® Quartz**

Product ID
 Website www.wilsonart.com
 Manufacturer Wilsonart LLC
 Address 2501 Wilsonart Drive
 Address Line 2 P. O. Box 6110
 City, State, Code Temple, TX 76503-6110

Classification 12 36 61.00 Furnishings: Simulate
 Contact Name Richard Conde
 Title Wilsonart Technical Services
 Phone 800-433-3222
 Email smartline@wilsonart.com



Description Wilsonart® Quartz is composed of natural quartz particles, reacted monomers and resins, and colorants, and are manufactured in the form of slabs in various thicknesses. In its finished form Wilsonart® Quartz is an article, nontoxic and non-allergic to humans, and third party certified to have low emissions. Product classifications include: 06 61 19 Quartz Surfacing Fabrications, 10 21 13 Toilet Compartments, 09 75 00 Stone Facing, & 12 36 61.00 Furnishings

Release Date	29-Sep-2017	<input checked="" type="checkbox"/> Self-declared		
Expiry Date	28-Sep-2020	<input type="checkbox"/> Second Party	Certifier	N/A
HPD URL	www.wilsonart.com/resources	<input type="checkbox"/> Third Party	Certificate #	

SUMMARY

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

Residuals Disclosure	Full Disclosure of Intentional Ingredients	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
<input type="checkbox"/> Measured 100 ppm (ideal)	Full Disclosure of Known Hazards	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
<input type="checkbox"/> Measured 1000 ppm	Disclosure Notes		
<input type="checkbox"/> Predicted by process chemistry			
<input checked="" type="checkbox"/> As per MSDS (1,000 & 10,000 ppm)			
<input type="checkbox"/> Not disclosed			
<input type="checkbox"/> Other			

Contents in Descending Order of Quantity (if the area below is full, refer to the following pages for additional listings)
 , Quartz, Cristobalite, Titanium Dioxide, Undisclosed (Resin), Undisclosed (Non-regulated ingredients).

Hazards		Highest concern GreenScreen score - Benchmark 1		
<input type="checkbox"/> PBT <i>(Persistent and Bioaccumulative Toxic)</i>	<input type="checkbox"/> Development	<input type="checkbox"/> Neurotoxicity	<input type="checkbox"/> Land toxicity	<input type="checkbox"/> Multiple
<input checked="" type="checkbox"/> Cancer	<input type="checkbox"/> Reproductive	<input type="checkbox"/> Mammal	<input type="checkbox"/> Physical hazard	<input checked="" type="checkbox"/> Unknown
<input type="checkbox"/> Gene mutation	<input type="checkbox"/> Endocrine	<input type="checkbox"/> Skin or Eye	<input type="checkbox"/> Global warming	
	<input type="checkbox"/> Respiratory	<input type="checkbox"/> Aquatic toxicity	<input type="checkbox"/> Ozone depletion	

Total VOC Content

Material (g/l)	Does the product contain exempt VOCs?	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Regulatory (g/l)	Are VOC-free tints available?	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Content Notes				

Certifications and Compliance (if the area below is full, refer to the following pages for additional listings)

VOC Emissions GreenGuard Gold VOC Content

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

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 post industrial and post consumer; Nano: comprised of nanoscale particles or nanotechnology.

Ingredient Name	number	% 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 MATERIALS:
Wilsonart® Quartz is composed of natural quartz particles, reacted monomers and resins, and colorants, and are manufactured in the form of slabs in various thicknesses. In its finished form Wilsonart® Quartz is an article, nontoxic and non-allergic to humans, and third party certified to have low emissions. Exposure to any of the ingredient inputs stated below does not occur in the finished, installed form of Wilsonart® material. Wilsonart® Quartz has earned UL Greenguard Gold certification as a low-emitting interior building product.

Quartz	14808-60-7	0 - 95%	BM1	No	Unk	Filler
Cancer	IARC: Group 1: Agent is carcinogenic to humans - inhaled from occupational sources (also in NIOSH-C, MAK, NTP-RoC, Prop 65)					
Specific composition is proprietary information.						

Cristobalite	14464-46-1	0 - 90%	BM1	No	Unk	Filler
Cancer	NIOSH-C: Occupational carcinogen (also in MAK, IARC, NTP-RoC, Prop 65)					
Specific composition is proprietary information.						

Titanium Dioxide	13463-67-7	0 - 15%	BM1	No	Unk	Filler
Cancer	NIOSH-C: Occupational carcinogen (also in MAK, IARC, NTP-RoC, Prop 65)					
Specific composition is proprietary information.						

Undisclosed (Resin)		0 - 25%	U	No	Unk	Binder
None Found	No Warnings found on HPD Priority Lists					

Undisclosed (Non-regulated ingredients)		0 - 10%	U		Unk	Various
Unknown	This category includes multiple proprietary ingredients including resin additives, curing agents, and pigments.					

CERTIFICATIONS AND COMPLIANCE

Certifying Party = Self declaration : Manufacturer's self-declaration; **Independent lab** : Manufacturer's self-declaration using results from an independent lab and declaration of conformance. **Second Party**: Verification by trade association or other interested party; **Third Party**: 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			Certification & Compliance Notes
VOC Emissions <i>(interior products only)</i>	GreenGuard Gold			UL GreenGuard
	Third Party	12-Jun-2017	9-Mar-2018	www.wilsonart.com/resources-
	Quartz			63845-420