

CORIAN® SOLID SURFACE MATERIAL COMPOSITION

Corian® Solid Surface is a solid, nonporous, homogeneous surfacing material, composed of $\sim 1/3$ acrylic resin (also known as polymethyl methacrylate or PMMA), and $\sim 2/3$ natural minerals. The purpose of this bulletin is to provide information regarding the final composition information for alumina trihydrate filled acrylic-based solid surface known as Corian® Solid Surface. DECLARE information for Corian® Solid Surface may be found at <https://living-future.org/declare-products/corian-solid-surface/>.

Component Ingredient Name, Corian® Solid Surface	CAS#	%
Aluminum Trihydroxide	216645-51-2	55-66%
POLYMETHYL METHACRYLATE (PMMA)	9011-14-7	34-45%
IRON OXIDE BLACK (Note: Encapsulated by polymerization of acrylic-based reactants in the manufacturing process)	12227-89-3	< 3%
CARBON BLACK Note: Encapsulated by polymerization of acrylic-based reactants in the manufacturing process)	1333-86-4	< 3%
TITANIUM DIOXIDE Note: Encapsulated by polymerization of acrylic-based reactants in the manufacturing process)	13463-67-7	< 3%
Colorants - Note: Encapsulated by polymerization of acrylic-based reactants in the manufacturing process)	Miscellaneous	< 1%
Methyl methacrylate	80-62-6	< 1%

PLEASE VISIT OUR WEB SITE: WWW.CORIAN.COM OR CONTACT YOUR CORIAN® REPRESENTATIVE FOR MORE INFORMATION ABOUT CORIAN® SOLID SURFACE

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