



# **ACTING BEYOND** THE SURFACE



#### **Quartz Surfaces** Wilsonart

Final Assembly: Rosenberg, Texas, USA; Edison, New Jersey,

Life Expectancy: 30+ Year(s)
End of Life Options: Salvageable/Reusable in its Entirety, Landfill (100%)

#### Ingredients:

Quartz Surfaces: 2-methoxyethanol, which has the molecular formula c3h8o2; Quartz; Silicic acid (H2SiO3), dipotassium salt; Cristobalite (SiO2); Feldspar, Glass, oxide, chemicals; Fatty acids, castor-oil, caustic-oxidized, distn. residues, esters with 1,3-butanedio; CALCIUM OXIDE (primary CASRN is 1305-78-8); Sodium Oxide; Titanium dioxide; Biotite; Mica-group minerals; Styrene; 2-Propenoic acid, 2-methyl-, 3-(trimethoxysilyl)propyl ester; Diiron Trioxide; Iron oxide (Fe3O4); Carbon black; 2-Naphthalenecarboxamide, N,N'-(2-chloro-1,4-phenylene) bis[4-[(2,5-dichlorophenyl)azo]-3-hydroxy-; Chromium iron oxide; Iron hydroxide oxide (Fe(OH)O); Benzenecarboperoxoic acid, 1,1-dimethylethyl ester; Cl. Pigment Yellow 42; Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3++) (1:1:1), (OC-6-11)-; Manganese oxide (MnO): Hexaneperoxoic acid. 3.5.5-trimethyl-. Manganese oxide (MnO); Hexaneperoxoic acid, 3,5,5-trimethyl1,1-dimethylethyl ester; Sliicic acid, aluminum sodium salt,
sulfurized; Benzoxazole, 2,2-(2,5-thiophenediyl)bis[5-(1,1dimethylethyl)-; Magnesium oxide (MgO); Polyethylene
Terephthalate; Amorphous silica; 2,4-Pentanedione; C. I.
Pigment Blue 15; Quino[2,3-b]acridine-7,14-dione, 5,12-dihydro-;
C.I. Pigment Pellow 53; Iron oxide (FeO); Naphtha (petroleum),
hydrodesulfurized heavy; Xylene; 2-Propanol, 1-methoxyacetate; Acetic acid, 2-methylpropyl ester; Butyl Acetate; C.I.
Pigment Black 28; C.I. Pigment Blue 36; Chromium oxide
(Cr203); Cobalt, 2-ethylinexanoate, isononaoate complexes;
Grit; Hexanoic acid, 2-ethylinexanoate, isononaoate complexes;
Grit; Hexanoic acid, 2-ethylinexanoate, isononaoate complexes; Grit: Hexanoic acid. 2-ethyl-, cobalt(2++) salt: Potassium oxide

# Living Building Challenge Criteria: Compliant

#### I-13 Red List:

% Disclosed: 100% at 100ppm LBC Red List Approved VOC Content: Not Applicable

I-10 Interior Performance: CDPH Standard Method v1.2-2017 I-14 Responsible Sourcing: Not Applicable

EXP. 01 SEP 2023 Original Issue Date: 2022

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE<sup>IM</sup> living-future.org/declare

#### WHAT IS DECLARE?

Declare is the "nutrition label for products." It's the only label that combines material transparency and the Red List from the Living Building Challenge. It distills complex chemical ingredient information into an easy-to-read label that is unique to Wilsonart® Quartz. Declare helps you find and specify the Red List-free products in Wilsonart solutions, which are healthy for people, the environment, and communities.

# LIVING BUILDING CHALLENGE CRITERIA

"LBC Red List Free" products disclose 100% of product ingredients plus residuals present at or above 100 ppm (0.01%) in the final product and do not contain any Red List chemicals. They have been shown to meet the requirements of the Living Building Challenge Red List Imperative.

### **BENEFITS**

- · Quickly evaluate the healthiest surface choice for your next project.
- · Contribute to Living Building Challenge, LEED, and WELL projects.
- Simplify the specification process with sustainability information for the Wilsonart® Quartz surface you need.

#### APPLICABLE WILSONART PRODUCTS

Wilsonart® Quartz

· Entire Wilsonart® Quartz catalog

# ANATOMY OF A DECLARE LABEL

# Final assembly location

Where was this Wilsonart® Quartz surface made?

# Chemical ingredients

What are the chemical building blocks of this surface?

# Red List compliance

Are there any Red List ingredients in this surface?

# Life expectancy + end of life options

How long will this surface last? What should be done once the surface is no longer in use?

## VOC content

Does this Wilsonart® Quartz surface off-gas?