CLASSIFICATION: 06 61 00.00 WOOD, PLASTICS, AND COMPOSITES (FRAMING) SIMULATED STONE FABRICATIONS; 066116 SOLID SURFACE FABRICATIONS; 102113 TOILET COMPARTMENTS; 123661 SOLID SURFACING COUNTERTOPS

PRODUCT DESCRIPTION: Corian® acrylic solid surface is a solid, nonporous, homogeneous surfacing material, composed of ≈1/3 acrylic resin (also known as polymethyl methacrylate or PMMA), and ≈2/3 natural minerals. These minerals are composed of aluminum trihydrate (ATH) derived from bauxite. Corian® is an advanced composite product used as an architectural and design material in a variety of applications. Corian® solid surface offers design versatility, functionality and durability. Supplied in sheets and shapes, Corian® solid surface can be fabricated with conventional woodworking tools into virtually any design. In its finished form Corian® acrylic solid surface material is an article, is nontoxic and non-allergic to humans. Corian® solid surface is NSF/ANSI Standard 51 Certified for Food Zone applications, NGBS GREEN CERTIFIED™, and is GREENGUARD GOLD and GREENGUARD certified.

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format
- Nested Materials Method
- Basic Method

Threshold Disclosed Per
- Material
- Product

Threshold level
- 100 ppm
- 1,000 ppm
- Per GHS SDS
- Per OSHA M SDS
- Other

Residuals/Impurities
- Considered
- Partially Considered
- Not Considered

Are All Substances Above the Threshold Indicated:
- Yes
- No

Characterized
- Percent Weight and Role Provided?
- Yes
- No

Screened
- Using Priority Hazard Lists with Results Disclosed?
- Yes
- No

Identified
- Name and Identifier Provided?
- Yes
- No

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY | GREENSCREEN SCORE | HAZARD TYPE
---|---|---|---|---
SOLID SURFACE | ALUMINA TRIHYDRATE (ALUMINA TRIHYDRATE) | BM-3 | RES
METHYL METHACRYLATE (METHYL METHACRYLATE) | LT-P | SKI
RES | END | PHY UNDISCLOSED | LT-P1 | MUL UNDISCLOSED | LT-P1
UNDISCLOSED | LT-UNK | UNDISCLOSED | LT-P1 | MUL UNDISCLOSED | NoGS
TITANIUM DIOXIDE (TITANIUM DIOXIDE) | LT-1 | CAN | END | CARBON BLACK (CARBON BLACK) | LT-1 | CAN | IRON OXIDE BLACK (IRON OXIDE BLACK)
LT-UNK | ZINC SULFIDE (ZINC SULFIDE) | LT-UNK | EPOXIDIZED SOYBEAN OIL
(EPOXIDIZED SOYBEAN OIL) | LT-UNK | POLYMETHYL METHACRYLATE (PMMA) (POLYMETHYL METHACRYLATE (PMMA)) | LT-P1 | RES | BUTYL ACRYLATE (BUTYL ACRYLATE) | LT-UNK | EYE | SKI | UNDISCLOSED | LT-P1
MUL | IRON HYDROXIDE OXIDE YELLOW (IRON HYDROXIDE OXIDE YELLOW) | LT-UNK

INVENTORY AND SCREENING NOTES:
Ranges for substances’ percent weight are provided.

CERTIFICATIONS AND COMPLIANCE

- VOC emissions: GREENGUARD GOLD CERTIFICATION
- VOC emissions: Home Innovation NGBS Green Certified Products
- Recycled content: SCS Global Services

CONSISTENCY WITH OTHER PROGRAMS

- Pre-checked for LEED v4 Material Ingredients, Option 1
VERIFICATION #: [Field]
EXPIRY DATE: 2020-10-19

- [ ] Yes
- [ ] No
Section 2: Content in Descending Order of Quantity

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-standard

SOLID SURFACE

PRODUCT THRESHOLD: 1000 ppm
RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Corian® Acrylic Solid Surface products are comprised of reacted monomers and resins, inert mineral fillers, and colorants, and are manufactured in the form of sheets and shapes (sinks and wash basins). The material inputs for Corian® solid surface are encapsulated by polymerization of acrylic-based reactants in the manufacturing process. In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

OTHER PRODUCT NOTES: Certain aesthetics contain Filled Acrylic Particles which are ground Corian® solid surface sheet material. Terra Collection aesthetics contain pre-consumer Recycled Filled Acrylic Particles. The recycled content in the Corian® Terra Collection is from edge trim and off-spec material which is diverted from the waste stream in the manufacturing process. The Corian® Terra Collection products/colors contain a minimum of 6%, 13% or 20% pre-consumer recycled acrylic resin content. The recycled content in Terra Collection products meet the definition in ISO 14021 standard [Environmental Labels and Declarations, Self-Declared Environmental Claims 9Type II Environmental Labeling] requirements for environmental claims.

ALUMINA TRIHYDRATE (ALUMINA TRIHYDRATE)  
ID: 21645-51-2

%: 55.0000 - 65.0000
GS: BM-2
RC: None
NANO: No
ROLE: Non-halogen fire retardent/smoke suppressant/inert filler

HAZARDS:
RESPIRATORY
AOEC - Asthmagens
Asthmagen (ARs) - sensitizer-induced - inhalable forms only

SUBSTANCE NOTES: Synonyms for Aluminum Trihydrate (ATH) are Hydrated, Alumina, Alumimum Trihydroxide, and Aluminum Hydroxide. ATH is a chemically inert filler/pigment. Corian® Acrylic Solid Surface products are comprised of reacted monomers and resins, inert mineral fillers, and colorants, and are manufactured in the form of sheets and shapes (sinks and wash basins). The material inputs for Corian® solid surface are encapsulated by polymerization of acrylic-based reactants in the manufacturing process. In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

METHYL METHACRYLATE (METHYL METHACRYLATE)  
ID: 80-62-6

%: 5.0000 - 35.0000
GS: LT-P1
RC: None
NANO: No
ROLE: Polymerizable monomer - acrylic resin

HAZARDS:
SKIN IRRITATION
EU - R-phrases
R38 - Irritating to skin
SKIN SENSITIZE
EU - R-phrases
R43 - May cause sensitization by skin contact
RESPIRATORY
AOEC - Asthmagens
Asthmagen (Rs) - sensitizer-induced
SKIN IRRITATION
EU - GHS (H-Statements)
H315 - Causes skin irritation
SKIN SENSITIZE
EU - GHS (H-Statements)
H317 - May cause an allergic skin reaction
SUBSTANCE NOTES: Acrylic materials include various kinds of conventional acrylic group monomers, acrylic group partial polymers, vinyl monomers for copolymerization other than acrylic group monomers, or oligomers. A particularly good and especially preferred monomer is methyl methacrylate (MMA). MMA is a reactive monomer substance and becomes incorporated into the acrylic polymer (acrylic resin) and in its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

UNDISCLOSED

%: 0.0000 - 1.0000
GB: LT-P1
RC: None
NANO: No
ROLE: Cross-linking agent

HAZARDS: AGENCY(IES) WITH WARNINGS:
MULTIPLE
German FEA - Substances Hazardous to Waters
Class 2 - Hazard to Waters

SUBSTANCE NOTES: The reaction of a cross-linking, multifunctional reactive, substance forms a crosslinked network with the liquid acrylic-based polymerizable material. In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

UNDISCLOSED

%: 0.0000 - 0.7500
GB: LT-P1
RC: None
NANO: No
ROLE: Cure agent

HAZARDS: AGENCY(IES) WITH WARNINGS:
None Found
No warnings found on HPD Priority lists

SUBSTANCE NOTES: Cure agents, when activated, generate free radicals which then initiate the desired polymerization reactions and become incorporated into the acrylic polymer (acrylic resin). In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

UNDISCLOSED

%: 0.0000 - 0.7500
GB: LT-UNK
RC: None
NANO: No
ROLE: Cure agent

HAZARDS: AGENCY(IES) WITH WARNINGS:
None Found
No warnings found on HPD Priority lists

SUBSTANCE NOTES: Cure agents, when activated, generate free radicals which then initiate the desired polymerization reactions and become incorporated into the acrylic polymer (acrylic resin). In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

UNDISCLOSED

%: 0.0000 - 0.7500
GB: LT-P1
RC: None
NANO: No
ROLE: Additive

HAZARDS: AGENCY(IES) WITH WARNINGS:
None Found
No warnings found on HPD Priority lists

SUBSTANCE NOTES: Cure agents, when activated, generate free radicals which then initiate the desired polymerization reactions and become incorporated into the acrylic polymer (acrylic resin). In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.
### SUBSTANCE NOTES:
Additive for cure agents, when activated, generate free radicals which then initiate the desired polymerization reactions and become incorporated into the acrylic polymer (acrylic resin). In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

### TITANIUM DIOXIDE (TITANIUM DIOXIDE)

<table>
<thead>
<tr>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0000 - 3.0000</td>
<td>LT-1</td>
<td>None</td>
<td>No</td>
<td>Colorant</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HAZARDS</th>
<th>AGENCY(IES) WITH WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CANCER</td>
<td>US CDC - Occupational Carcinogens</td>
</tr>
<tr>
<td></td>
<td>Occupational Carcinogen</td>
</tr>
<tr>
<td>CANCER</td>
<td>CA EPA - Prop 65</td>
</tr>
<tr>
<td></td>
<td>Carcinogen - specific to chemical form or exposure route</td>
</tr>
<tr>
<td>CANCER</td>
<td>IARC</td>
</tr>
<tr>
<td></td>
<td>Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources</td>
</tr>
<tr>
<td>ENDOCRINE</td>
<td>TEDX - Potential Endocrine Disruptors</td>
</tr>
<tr>
<td></td>
<td>Potential Endocrine Disruptor</td>
</tr>
<tr>
<td>CANCER</td>
<td>MAK</td>
</tr>
<tr>
<td></td>
<td>Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value</td>
</tr>
</tbody>
</table>

### SUBSTANCE NOTES:
Epoxidized soy bean oil (ESBO) is a common carrier for as delivered colorant/pigment dispersions, use of ESBO to deliver pigment dispersions containing certain pigments including titanium dioxide or carbon black functions to reduce and/or eliminate inhalable dust hazards of these colorants/pigments in a solid surface manufacturing process. Corian® Acrylic Solid Surface products are comprised of reacted monomers and resins, inert mineral fillers, and colorants, and are manufactured in the form of sheets and shapes (sinks and wash basins). The material inputs for Corian® solid surface are encapsulated by polymerization of acrylic-based reactants in the manufacturing process. In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

### CARBON BLACK (CARBON BLACK)

<table>
<thead>
<tr>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0000 - 3.0000</td>
<td>LT-1</td>
<td>None</td>
<td>No</td>
<td>Colorant/Pigment</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HAZARDS</th>
<th>AGENCY(IES) WITH WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CANCER</td>
<td>US CDC - Occupational Carcinogens</td>
</tr>
<tr>
<td></td>
<td>Occupational Carcinogen</td>
</tr>
<tr>
<td>CANCER</td>
<td>CA EPA - Prop 65</td>
</tr>
<tr>
<td></td>
<td>Carcinogen - specific to chemical form or exposure route</td>
</tr>
<tr>
<td>CANCER</td>
<td>IARC</td>
</tr>
<tr>
<td></td>
<td>Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources</td>
</tr>
</tbody>
</table>
CANCER

MAK

Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification

### Substance Notes

Epoxidized soybean oil (ESBO) is a common carrier for as delivered colorant/pigment dispersions, use of ESBO to deliver pigment dispersions containing certain pigments including titanium dioxide or carbon black functions to reduce and/or eliminate inhalable dust hazards of these colorants/pigments in a solid surface manufacturing process. Corian® Acrylic Solid Surface products are comprised of reacted monomers and resins, inert mineral fillers, and colorants, and are manufactured in the form of sheets and shapes (sinks and wash basins). The material inputs for Corian® solid surface are encapsulated by polymerization of acrylic-based reactants in the manufacturing process. In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

#### Iron Oxide Black (Iron Oxide Black)

<table>
<thead>
<tr>
<th>ID</th>
<th>%</th>
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<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12227-89-3</td>
<td>0.0000 - 2.0000</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Colorant/Pigment</td>
</tr>
</tbody>
</table>

None Found

No warnings found on HPD Priority lists

#### Zinc Sulfide (Zinc Sulfide)

<table>
<thead>
<tr>
<th>ID</th>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1314-98-3</td>
<td>0.0000 - 2.5000</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Colorant/Pigment</td>
</tr>
</tbody>
</table>

None Found

No warnings found on HPD Priority lists

#### Epoxidized Soybean Oil (Epoxidized Soybean Oil)

<table>
<thead>
<tr>
<th>ID</th>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>8013-07-8</td>
<td>0.0000 - 2.0000</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Additive</td>
</tr>
</tbody>
</table>

None Found

No warnings found on HPD Priority lists

#### Polymethyl Methacrylate (Polymethyl Methacrylate (PMMA))

<table>
<thead>
<tr>
<th>ID</th>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>9011-14-7</td>
<td>0.0000 - 20.0000</td>
<td>LT-P1</td>
<td>None</td>
<td>No</td>
<td>Polymer</td>
</tr>
</tbody>
</table>

None Found

No warnings found on HPD Priority lists

---

Corian

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HAZARDS:

AGENCY(IES) WITH WARNINGS:

RESPIRATORY

AOEC - Asthmagens

Asthmagen (Rs) - sensitizer-induced

SUBSTANCE NOTES: Noncrosslinked polymer component or acrylic polymer in acrylic solid surface material. In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

**BUTYL ACRYLATE (BUTYL ACRYLATE)**

ID: 141-32-2

%: 0.0000 - 10.0000

GS: LT-UNK

RO: None

NANO: No

ROLE: Polymerizable reactive monomer

HAZARDS:

AGENCY(IES) WITH WARNINGS:

EYE IRRITATION

EU - R-phrases

R36 - Irritating to eyes

SKIN IRRITATION

EU - R-phrases

R38 - Irritating to skin

SKIN SENSITIZE

EU - R-phrases

R43 - May cause sensitization by skin contact

SKIN IRRITATION

EU - GHS (H-Statements)

H315 - Causes skin irritation

SKIN SENSITIZE

EU - GHS (H-Statements)

H317 - May cause an allergic skin reaction

EYE IRRITATION

EU - GHS (H-Statements)

H319 - Causes serious eye irritation

SKIN SENSITIZE

MAK

Sensitizing Substance Sh - Danger of skin sensitization

SUBSTANCE NOTES: Acrylic materials include various kinds of conventional acrylic group monomers, acrylic group partial polymers, vinyl monomers for copolymerization other than acrylic group monomers, or oligomers. Butyl Acrylate is a reactive monomer substance and becomes incorporated into the acrylic polymer (acrylic resin) and in its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

**UNDISCLOSED**

%: 0.0000 - 1.0000

GS: LT-P1

RO: None

NANO: No

ROLE: Cure Agent

HAZARDS:

AGENCY(IES) WITH WARNINGS:

MULTIPLE

German FEA - Substances Hazardous to Waters

Class 2 - Hazard to Waters

SUBSTANCE NOTES: Cure agents, when activated, generate free radicals which then initiate the desired polymerization reactions and become incorporated into the acrylic polymer (acrylic resin). In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

**IRON HYDROXIDE OXIDE YELLOW (IRON HYDROXIDE OXIDE YELLOW)**

ID: 20344-49-4

%: 0.0000 - 2.0000

GS: LT-UNK

RO: None

NANO: No

ROLE: Colorant/Pigment

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: Epoxidized soy bean oil (ESBO) is a common carrier for as delivered colorant/pigment dispersions, use of ESBO to deliver pigment dispersions containing certain pigments including titanium dioxide or carbon black functions to reduce and/or eliminate inhalable dust...
hazards of these colorants/pigments in a solid surface manufacturing process. Corian® Acrylic Solid Surface products are comprised of reacted monomers and resins, inert mineral fillers, and colorants, and are manufactured in the form of sheets and shapes (sinks and wash basins). The material inputs for Corian® solid surface are encapsulated by polymerization of acrylic-based reactants in the manufacturing process. In its finished form, Corian® solid surface material is an article, is nontoxic and non-allergic to humans.

Section 3: Certifications and Compliance

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

### VOC EMISSIONS

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>APPLICABLE FACILITIES: All</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CERTIFICATE URL:</td>
<td></td>
<td></td>
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</tbody>
</table>

**CERTIFICATION AND COMPLIANCE NOTES:** Certification is renewed on an annual basis. The renew cycle date is November 7th. Corian® solid surface and accessories have been evaluated under the GREENGUARD certification program since 2006. UL 2818 - 2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings: Building products and interior finishes are determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.1-2010 using a Classroom Environment. Commercial furniture and furnishings are tested in accordance with ANSI/BIFMA M7.1-2011(R2016) and determined to comply with ANSI/BIFMA X7.1-2011(R2016) and ANSI/BIFMA e3-2014e Credit 7.6.1, 7.6.2, and 7.6.3 in an Open Plan Office Environment. Products also determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.1-2010 in the office environment. Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.

### VOC EMISSIONS

<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>APPLICABLE FACILITIES:</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>CERTIFICATE URL:</td>
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</table>

**CERTIFICATION AND COMPLIANCE NOTES:**

### RECYCLED CONTENT

<table>
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<tr>
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</thead>
<tbody>
<tr>
<td>APPLICABLE FACILITIES: Facility in United States.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CERTIFICATION AND COMPLIANCE NOTES:**

[Corian® Terra Collection, Including the product colors: Antarctica, Cocoa Brown, Fawn, Green Tea, Laurel Branch, Matterhorn, Moss, and Platinum are certified to have a minimum 6% Pre-Consumer Recycled Acrylic Content, refer to Registration # SCS-MC-01572.] [Corian® Terra Collection, Including the product colors: Acorn, Aqualite, Bethany, Blue Pebble, Canvas, Cottage Lane, Doeskin, Granola, Graylite, Medea, Mojave, Oat, Pine, Sahara, Suede, Warm Soapstone, and Willow are certified to have a minimum 13% Pre-Consumer Recycled Acrylic Content, refer to Registration # SCS-MC-01571.] [Corian® Terra Collection, Including the product colors: Dove, Raffia, Rice Paper, Serene Sage, Silver Birch, Tundra, Whisper and White Jasmine are certified to have a minimum 20% Pre-Consumer Recycled Acrylic Content, refer to Registration # SCS-MC-01573.]

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Recycled Acrylic Content, refer to Registration # SCS-MC-02589. Corian® Terra Collection conforms to the SCS Recycled Content Standard V7-0. Corian® Terra Collection colors are low VOC emitting, non-porous, long lasting surfaces and like all Corian® solid surfacing can be easily renewed and repaired.

**Section 4: Accessories**

This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.

**DUPONT™ JOINT ADHESIVE**

**HPD URL:** No HPD link provided

**CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:**

DuPont™ Joint Adhesive is comprised of Component A and Component B. DuPont™ Joint Adhesive for use with quartz and solid surfaces is produced in a range of specific colors to match with DuPont Corian® and Zodiaq® surfaces. Color-coordinated DuPont™ Joint Adhesive bonds DuPont™ Corian® solid surface with inconspicuous seams. This results in a smooth surface that enables you to create large designs fashioned from a single element.

**Section 5: General Notes**

Corian® solid surface is certified by UL Environment for low chemical emissions in accordance with UL 2818 - 2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings. Building products and interior finishes are determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.1-2010 using a Classroom Environment. Commercial furniture and furnishings are tested in accordance with ANSI/BIFMA M7.1-2011(R2016) and determined to comply with ANSI/BIFMA X7.1-2011(R2016) and ANSI/BIFMA e3-2014e Credit 7.6.1, 7.6.2, and 7.6.3 in an Open Plan Office Environment. Products also determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.1-2010 in the office environment. Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2. LEED v4 Materials and Resources (MR Credit) Building Product Disclosure and Optimization - Environmental Product Declarations (EPD) are now available. DuPont is leading the industry by providing EPDs for Corian® solid surface and Zodiaq® quartz products and contributing towards LEED v4 in this new Credit category. For Corian® solid surface EPD refer to http://www.corian.com/IMG/pdf/corian-solid-surface-epd.pdf and for Zodiaq® quartz EPD refer to http://www.zodiaq.com/IMG/pdf/zodiaq-quartz-epd.pdf

**Section 6: References**

**MANUFACTURER INFORMATION**

**MANUFACTURER:** E. I. du Pont de Nemours and Company  
**ADDRESS:** Chestnut Run Plaza, 974 Centre Road  
**P. O. Box 2915**  
**Wilmington DE 19805, USA**  
**WEBSITE:** http://www.corian.com/

**CONTACT NAME:** Michael A. Banks  
**TITLE:** Dr.  
**PHONE:** 716-879-4610  
**EMAIL:** michael-arthur.banks@dupont.com
The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.