

CORIAN® JOINT ADHESIVE
by DuPont Specialty Products USA, LLC

HPD UNIQUE IDENTIFIER: 1889510768640
HPD UNIQUE PRODUCT ID: Not provided.
CLASSIFICATION: 06 06 60 Schedules for Plastic Fabrications
PRODUCT TYPE: Adhesives
PRODUCT DESCRIPTION: Corian® Joint Adhesive, for use with quartz and solid surfaces, is produced in a range of colors to coordinate with the colors of Corian® Solid Surface and Corian® Quartz®. Corian® Joint Adhesive bonds with inconspicuous "hard" seams resulting in a smooth continuous surface which enables large designs to be created and fashioned from a single element. Corian® Joint Adhesive requires much less force to dispense with manual or pneumatic dispensers. The non-drip/non-slump, thixotropic formulation provides less run on vertical applications and with a faster cure time it is sandable after 30 minutes. Seam reinforcement is not required when using Corian® Joint Adhesive for horizontal applications in general dry residential and commercial applications. 06 06 60 Wood, Plastics, and Composites; 07 42 00 Wall Panels; 12 36 00 Countertop

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format → Basic Method	Residuals/Impurities Evaluation → Completed	For all contents above the threshold, the manufacturer has:
Threshold Disclosed Per → Product	Explanation(s) provided : Yes	Characterized Provided weight and role. Yes
Threshold Level → 1,000 ppm		Screened Provided screening results using HPDC-approved methods. Yes
		Identified Provided name and CAS RN or other identifier. 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.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY
GREENSCREEN SCORE | HAZARD TYPE
CORIAN® JOINT ADHESIVE | METHYL METHACRYLATE LT-P1 | END
| SKI | PHY | EYE | MAM POLYMETHYL METHACRYLATE LT-P1
UNDISCLOSED LT-P1 | MUL 1,1,1-TRIMETHYLOLPROPANE
TRIMETHACRYLATE LT-P1 | MUL | SKI | EYE METHACRYLIC ACID LT-
UNK | SKI | MAM | EYE CARBON BLACK BM-1 | CAN | EYE | MAM |
PHY TITANIUM DIOXIDE BM-1 | CAN | END | MAM FUMED SILICA,
CRYSTALLINE-FREE BM-1 UNDISCLOSED NoGS BUTYLATED
HYDROXYTOLUENE LT-P1 | END | CAN | MUL | MAM | AQU | REP |

Number of Greenscreen BM-4/BM3 contents ... 0
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ...
LT-P1, BM-1
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Substances not "Identified" are those considered proprietary to suppliers, and thus are "Undisclosed" on this HPD.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 29 Regulatory (g/l): 70
Does the product contain exempt VOCs: No
Are colorants available that do not increase the VOC content of the base paint when tinted: N/A

COMPLIANCE See Section 3 for additional listings.
VOC emissions: FRENCH VOC EMISSIONS LABELING REGULATION
FOR CONTRUCTION AND DECORATIVE PRODUCTS
VOC emissions: AgBB-scheme 2015
VOC emissions: GreenGuard - Gold (previously Children & Schools)
VOC content: SCAQMD Rule 1168 and LEED v4 (VOC Content)

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1.
Pre-checked for LEED v4.1 Option 1.

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 3.0, available on the HPDC website at: www.hpd-collaborative.org/hpd-3-0-standard

CORIAN® JOINT ADHESIVE

PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes
RESIDUALS AND IMPURITIES NOTES: Residuals in methyl methacrylate is methacrylic acid. Other residuals accounted for through Technical Data Sheets or GHS Compliant SDS. Residuals are below 100 ppm in final article.	
OTHER PRODUCT NOTES: Corian® Joint Adhesive is a two component acrylic-based adhesive. 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) resulting from curing of the adhesive.	

METHYL METHACRYLATE

ID: 80-62-6

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2026-02-05 13:03:57	
%, 45.0000 - 59.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Monomer

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
SKI	MAK	Sensitizing Substance Sh - Danger of skin sensitization
SKI	EU - GHS (H-Statements) Annex 6 Table 3-1	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
PHY	EU - GHS (H-Statements) Annex 6 Table 3-1	H225 - Highly flammable liquid and vapour [Flammable liquids - Category 2]
EYE	GHS - New Zealand	Eye irritation category 2
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
MAM	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]
SKI	GHS - Japan	H315 - Causes skin irritation [Skin corrosion / irritation - Category 2]
SKI	GHS - New Zealand	Skin sensitisation category 1
SKI	GHS - Malaysia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
PHY	GHS - New Zealand	Flammable liquids category 2
PHY	GHS - Japan	H225 - Highly flammable liquid and vapour [Flammable liquids - Category 2]
PHY	GHS - Malaysia	H225 - Highly flammable liquid and vapour [Flammable liquids - Category 2]
PHY	GHS - Australia	H225 - Highly flammable liquid and vapour [Flammable liquids - Category 2]

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List Precautionary list of substances recommended for avoidance
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List Some Solvents

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) resulting from curing of the adhesive. The substance inputs for Corian® Joint Adhesive are encapsulated by polymerization of acrylic-based reactants.

This ingredient is part of Component A of Corian® Joint Adhesive, the percentage by weight reported is for this ingredient after Component A is extruded with Component B in a 10:1 ratio in use.

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2026-02-05 13:03:58		
%: 0.0000 - 20.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Plasticizer
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS		
None found		No warnings found on HPD Priority Hazard Lists		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List		
		Precautionary list of substances recommended for avoidance		
SUBSTANCE NOTES:				

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2026-02-05 13:03:58		
%: 6.0000 - 9.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Stabilizer
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS		
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List		
		Some Solvents		
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) resulting form curing of the adhesive. The substance inputs for Corian® Joint Adhesive are encapsulated by polymerization of acrylic-based reactants.				
This ingredient is part of Component A of Corian® Joint Adhesive, the percentage by weight reported is for this ingredient as Component A is extruded with Component B in a 10:1 ratio in use.				

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2026-02-05 13:03:59	
?: 0.9000 - 2.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Curing agent

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
SKI	GHS - New Zealand	Skin irritation category 2
EYE	GHS - New Zealand	Eye irritation category 2
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES: This ingredient is part of Component A of DuPont™ Joint Adhesive, the percentage by weight reported is for this ingredient as Component A is extruded with Component B in a 10:1 ratio in use.		

METHACRYLIC ACID

ID: 79-41-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2026-02-05 13:03:59	
%: 0.9000 - 1.5000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Curing agent
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS		
SKI	EU - GHS (H-Statements) Annex 6 Table 3-1	H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]		
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]		
MAM	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]		
EYE	GHS - New Zealand	Serious eye damage category 1		
EYE	GHS - Japan	H318 - Causes serious eye damage [Serious eye damage / eye irritation - Category 1]		
SKI	GHS - Australia	H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]		
SKI	GHS - New Zealand	Skin corrosion category 1B		
MAM	GHS - Japan	H311 - Toxic in contact with skin [Acute Toxicity (dermal) - Category 3]		
MAM	GHS - Australia	H311 - Toxic in contact with skin [Acute toxicity (dermal) - Category 3]		
MAM	GHS - New Zealand	Acute dermal toxicity category 3		
SKI	GHS - Japan	H314 - Causes severe skin burns and eye damage [Skin corrosion / irritation - Category 1A]		

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List Some Solvents
SUBSTANCE NOTES: This ingredient is part of Component A of DuPont™ Joint Adhesive, the percentage by weight reported is for this ingredient as Component A is extruded with Component B in a 10:1 ratio in use.		

CARBON BLACK

ID: 1333-86-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2026-02-05 13:03:58		
%: 0.0000 - 1.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS		
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen		
CAN	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification		
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route		
CAN	IARC	Group 2b - Possibly carcinogenic to humans		
EYE	GHS - New Zealand	Eye irritation category 2		
CAN	GHS - New Zealand	Carcinogenicity category 2		
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]		
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]		
PHY	GHS - Japan	H251 - Self-heating;; may catch fire [Self-heating substances and mixtures - Category 1]		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
None found		No listings found on Additional Hazard Lists		

SUBSTANCE NOTES: The substance inputs including pigments for Corian® Joint Adhesive are encapsulated by polymerization of acrylic-based reactants.

This ingredient is part of Component A of Corian® Joint Adhesive, the percentage by weight reported is for this ingredient as Component A is extruded with Component B in a 10:1 ratio in use.

TITANIUM DIOXIDE

ID: 13463-67-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2026-02-05 13:03:59
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HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CAN	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
CAN	MAK	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
CAN	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
CAN	IARC	Group 2b - Possibly carcinogenic to humans
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
POSITIVE LIST	US Environmental Protection Agency (US EPA)	US EPA - DfE Safer Chemicals Ingredients list (SCIL)
		Colorants - Green Circle (Verified Low Concern)
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025
		Cosmetics and Personal Care Products

SUBSTANCE NOTES: The substance inputs including pigments for Corian® Joint Adhesive are encapsulated by polymerization of acrylic-based reactants.

FUMED SILICA, CRYSTALLINE-FREE

ID: 112945-52-5

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2026-02-05 13:03:59

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES: The substance inputs for DuPont™ Joint Adhesive are encapsulated by polymerization of acrylic-based reactants.

This ingredient is part of Component B of DuPont™ Joint Adhesive, the percentage by weight reported is for this ingredient overall. Component A is extruded with Component B in a 10:1 ratio in use.

UNDISCLOSED

ID: Undisclosed

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2026-02-05 13:04:00

%: 0.0000 - 0.5000

GreenScreen: NoGS

RC: None

NANO: No

SUBSTANCE ROLE: Activator

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES: The substance inputs for DuPont™ Joint Adhesive are encapsulated by polymerization of acrylic-based reactants.

This ingredient is part of Component A of DuPont™ Joint Adhesive, the percentage by weight reported is overall for this ingredient as Component A is extruded with Component B in a 10:1 ratio in use.

BUTYLATED HYDROXYTOLUENE

ID: 128-37-0

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2026-02-05 13:04:00

%: 0.0000 - 0.1000

GreenScreen: LT-P1

RC: None

NANO: No

SUBSTANCE ROLE: Stabilizer

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
END	ChemSec - SIN List	Endocrine Disruption
CAN	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
MAM	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]
AQU	GHS - New Zealand	Hazardous to the aquatic environment - acute category 1
AQU	GHS - Japan	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]
AQU	GHS - Japan	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
AQU	GHS - New Zealand	Hazardous to the aquatic environment - chronic category 1
REP	GHS - Japan	H361 - Suspected of damaging fertility or the unborn child [Toxic to reproduction - Category 2]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List Antimicrobials
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025 Cosmetics and Personal Care Products

SUBSTANCE NOTES: This ingredient is part of Component A of DuPont™ Joint Adhesive, the percentage by weight reported is for this ingredient overall as Component A is extruded with Component B in a 10:1 ratio in use.



Section 3: 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	FRENCH VOC EMISSIONS LABELING REGULATION FOR CONTRUCTION AND DECORATIVE PRODUCTS	
COMPLIANCE TYPE: Third Party CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: eco-INSTITUTE Germany GmbH COMPLIANCE DETAILS: COMPLIANCE SCOPE: APPLICABLE FACILITIES: All COMPLIANCE URL: COMPLIANCE NOTES: Corian® Joint Adhesive meets the requirements of Class A+ of the decree no. 2011-321 of March 23, 2011 (VOC Regulation) and executive decisions of May 28th, 2009 and April 30, 2009 (CMR regulation) of the French Ministry of Ecology, Sustainable Development, Transport and Housing. The French requirements for VOC and CMR emissions and methods for evaluating construction products are covered in “Décret n° 2011-321”2,3. This regulation required existing products sold in the market on January 1, 2012 to be labeled with emission class based on TVOC and 10 individual VOC emissions including formaldehyde. The regulation required effective September 1, 2013 all construction products designated by the French ministry to be labeled.	ISSUE DATE: 2018-02-08	EXPIRY DATE: 2027-07-15
VOC EMISSIONS	AgBB-scheme 2015	
COMPLIANCE TYPE: Third Party CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: eco-INSTITUTE Germany GmbH COMPLIANCE DETAILS: COMPLIANCE SCOPE: APPLICABLE FACILITIES: All COMPLIANCE URL: COMPLIANCE NOTES: Corian® Joint Adhesive meets the emission requirements of the AgBB-scheme.	ISSUE DATE: 2018-02-08	EXPIRY DATE: 2027-07-15
VOC EMISSIONS	GreenGuard - Gold (previously Children & Schools)	
COMPLIANCE TYPE: Third-party certification CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: UL COMPLIANCE DETAILS: COMPLIANCE SCOPE: APPLICABLE FACILITIES: UL 2818 - 2022 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings COMPLIANCE URL: https://spot.ul.com/ COMPLIANCE NOTES: Building Construction Adhesives are tested in accordance with California Department of Public Health (CDPH) Standard Method V1.2-2017 in an Office and Classroom 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. UL	ISSUE DATE: 2018-01-16	EXPIRY DATE: 2026-11-07
VOC CONTENT	SCAQMD Rule 1168 and LEED v4 (VOC Content)	

CERTIFIER/VERIFIER/TESTING LAB/AUDITOR:

EUROFINS

COMPLIANCE DETAILS:**COMPLIANCE SCOPE:** Product**APPLICABLE FACILITIES:** All**COMPLIANCE URL:** <https://www.eurofins.com/>**COMPLIANCE NOTES:** Corian® Joint Adhesive having 29

g/L %VOC meets and exceeds South Coast Air Quality

Management District (SCAQMD) Rule 1168 Low VOC

emission limit requirement of <70 g/L VOC for a

Multipurpose Construction Adhesive.

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.

No accessories are required for this product.

Section 5: General Notes

Corian® Joint Adhesive is GREENGUARD GOLD Certified for Low VOC emission limits by UL Environment and in accordance with French Construction Directive in the labeling of construction, wall or floor cladding regarding their pollutant emissions. Corian® Joint Adhesive has been tested in line with the standards and meets the VOC emissions requirements for label A+ designations and the CMR emissions requirements. Corian® Joint Adhesive has been tested in line with the standards and meets the VOC emissions requirements for label A+ designations and the CMR emissions requirements. Corian® Joint Adhesive, having 29 g/L %VOC (conditioned sample), meets and exceeds South Coast Air Quality Management District (SCAQMD) Rule 1168 Low VOC emission limit requirement of <70 g/L VOC for a Multipurpose Construction Adhesive.

FOR PROFESSIONAL USE ONLY.

Corian® Joint Adhesive is comprised of Component A and Component B. Corian® Joint Adhesive for use with quartz and solid surfaces is produced in a range of specific colors to match with Corian® Solid Surface and Corian® Quartz.

Corian® Joint Adhesive is optimized for use at room temperature. Lower temperature will reduce the cure rate, while elevated temperature will increase cure rate and reduce working time. Corian® Joint Adhesive may be used with manual or pneumatic dispensers. Refer to dispenser instructions for guidance on use. Additional information is available in Corian® Solid Surface Fabrication/Installation Fundamentals – Adhesives (K-25290).

The adhesive should always be used by its expiration date as shown on the label. Corian® Joint Adhesive should only be used by personnel who have reviewed the SDS, instructions on use and are wearing the proper protective equipment.

MANUFACTURER INFORMATION

MANUFACTURER: **DuPont Specialty Products USA, LLC**
ADDRESS: **Corian® Design**
Experimental Station 356, 200 Powder Mill Road
Wilmington, DE 19803
COUNTRY: **United States**

WEBSITE: **<http://www.dupont.com/products-and-services/construction-materials/surface-design-materials/select-a-country.html>**
CONTACT NAME: **Barbara Hannah**
TITLE: **LEED GA, WELL AP, Global Product Stewardship, Sustainability, Regulatory Compliance**
PHONE: **+800 426 7426 (Direct +302 999 4594)**
EMAIL: **Barbara.A.Hannah@dupont.com**

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types

AQU Aquatic toxicity	LAN Land toxicity	PHY Physical hazard (flammable or reactive)
CAN Cancer	MAM Mammalian/systemic/organ toxicity	REP Reproductive
DEV Developmental toxicity	MUL Multiple	RES Respiratory sensitization
END Endocrine activity	NEU Neurotoxicity	SKI Skin sensitization/irritation/corrosivity
EYE Eye irritation/corrosivity	NF Not found on Priority Hazard Lists	UNK Unknown
GEN Gene mutation	OZO Ozone depletion	
GLO Global warming	PBT Persistent, bioaccumulative, and toxic	

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)	LT-P1 List Translator Possible 1 (Possible Benchmark-1)
BM-3 Benchmark 3 (use but still opportunity for improvement)	LT-1 List Translator 1 (Likely Benchmark-1)
BM-2 Benchmark 2 (use but search for safer substitutes)	LT-UNK List Translator Benchmark Unknown
BM-1 Benchmark 1 (avoid - chemical of high concern)	NoGS No GreenScreen.
BM-U Benchmark Unspecified (due to insufficient data)	

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

Recycled Types

PreC Pre-consumer recycled content
PostC Post-consumer recycled content
UNK Inclusion of recycled content is unknown
None Does not include recycled content

Other Terms:

GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Inventory Methods:

Nested Method / Material Threshold Substances listed within each material per threshold indicated per material
Nested Method / Product Threshold Substances listed within each material per threshold indicated per product
Basic Method / Product Threshold Substances listed individually per threshold indicated per product

Nano Composed of nano scale particles or nanotechnology
Third Party Verified Verification by independent certifier approved by HPDC
Preparer Third party preparer, if not self-prepared by manufacturer
Applicable facilities Manufacturing sites to which testing applies

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 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.

