Released by ULE Guangzhou Laboratory Date Issued: January 22, 2020 1000863954-2783332 Product ID #: 1000863954-2783332 Test Report #: ©2020 UL LLC

CDPHR2



INDOOR AIR Q	INDOOR AIR QUALITY EVALUATION FOLLOWING THE REQUIREMENTS OF CDPH/EHLB/STANDARD METHOD					
Product Description	DOWSIL™ 991 Silicone High Performance	e Sealant				
Customer Information	DOW CHEMICAL PACIFIC (SINGAPORE) PRIVATE LIMITED JAYROLD BAUTISTA 260 ORCHARD ROAD #18-01 THE HEEREN SINGAPORE 238855					
Testing Laboratory Location	UL VS (VIET NAM) CO. LTD., Lot C5, Con					
Analytical Laboratory Location	UL Verification Services (Guangzhou), 1	Industrial Zone, Thanh My Loi Ward, District 2, Ho Chi Minh City, Vietnam UL Verification Services (Guangzhou), 1-3F & Room 501, Building 2 (R&D Center A1), No. 25, South Huanshi Avenue, Nansha District, Guangzhou 511458. China				
Product Category	Adhesives/Sealants					
Product Sub-Category	BEAD_ADHESIVE					
Date Received	December 19, 2019					
Test Description	The product was received by ULE Vietnam by the customer. The package was visually environment immediately following sample product was unpackaged and prepared for finished surfaces only. The sample was chamber, and tested according to the specific control of the specifi	y inspected and stored in a controlled e check-in. Just prior to loading, the or the required loading to expose the s placed inside the environmental				
Test Date	1/2/2020 - 1/16/2020					
Product Area Exposed	length = 0.2900 m					
Chamber Volume	0.0900 m³					
Product Loading Ratio	3.22 m/m <sup>3</sup>					
Test Chamber Conditions	Air change rate: $1.00 \pm 0.05 \text{ 1/h}$ Inlet air flow rate: $0.09 \pm 0.004 \text{ m}^3\text{/h}$	Temperature: 21.9°C - 22.3°C* Relative Humidity: 50% RH ± 5%				
Test Method	CDPH - CA Section 01350 Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources using Environmental Chambers Version 1.2.					
Released by	Ring Zhong  Ring Zhong  Laboratory Testing Supervisor	Ring Zhong				

<sup>\*</sup>The temperature range specification is  $23^{\circ}$ C  $\pm$  1°. The actual temperature range listed above may vary slightly. If the range is outside this specification, data was reviewed to ensure a negative impact did not occur.

This test is accredited under the laboratory's ISO/IEC 17025 accreditation issued by International Accreditation Service. Refer to Certificate and scope of accreditation TL-441.

This test report is only published to and used by the applicant, and it is not for evidence purpose in China.

# PHOTOGRAPH OF SAMPLE



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### **RESULTS SUMMARY**

Product Des	scription	DOWS	DOWSIL™ 991 Silicone High Performance Sealant			
Environment	Prod Usa		Length	Room Volume	Ventilation Rate (ACH)	Product Compliance?
Classroom	Seal	ant	39 m	231 m³	0.82	Yes
Office	Seal	ant	14.6 m	30.6 m³	0.68	Yes

### PROJECT DESCRIPTION

The product was monitored for emissions of TVOC, individual VOCs, formaldehyde and other aldehydes over the 96-hour test period. Measurements were made and predicted exposures were calculated according to the CA Section 01350 protocol. As specified in this protocol, the results at 96 hours, after 10 days of conditioning, were compared to ½ (one-half) the current Chronic Reference Exposure Levels (CRELs), as adopted from the California OEHHA list. All identified VOCs were also compared to the California-EPA OEHHA Proposition 65 list and the California-EPA Air Resource Board list of Toxic Air Contaminants (TACs).

# Report Outline:

Table 1	Comparison of Data To Method Requirements
Table 2	Chamber Concentrations and Emission Factors
Table 3	Most Abundant Compounds
Table 4	VOC Predicted Air Concentrations And Regulatory Information
Chain of Custody	Chain of Custody

For UL Environment's technical references and resources <u>click here</u> or https://industries.ul.com/wp-content/uploads/sites/2/2018/02/Technical-references-and-resources.pdf For Product Evaluation Methodologies information <u>click here</u> or https://industries.ul.com/wp-content/uploads/sites/2/2018/03/ProductEvaluationMethodologies-PE.pdf For Quality Control Program or Environmental Chamber Evaluations information <u>click here</u> or https://industries.ul.com/wp-content/uploads/sites/2/2018/02/Quality-Control-Procedures.pdf For RSD, Quality Assurance Report or other quality documents, <u>Request</u> here or contact ULE.

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# TABLE 1

Product Des	cription DOV	VSIL™ 991 Si	licone High Perform	ance Sealant			
COMPARISON OF D	ATA TO METH	OD REQUIR	EMENTS AT 96 HO	URS FOLLOWIN	NG 10 DAYS OF C	CONDITIONING	
Compound	CAS Number	½ CREL (µg/m³)	Chamber Concentration (µg/m³)	Emission Factor <sup>††</sup> (µg/m•hr)	Classroom Predicted Concentration (µg/m³)**	Office Predicted Concentration (µg/m³)**	Meets ½ CREL? (Classroom/ Office)
Acetaldehyde	75-07-0	70	BQL	BQL	BQL	BQL	Yes
Benzene	71-43-2	1.5	BQL	BQL	BQL	BQL	Yes
Carbon disulfide	75-15-0	400	BQL	BQL	BQL	BQL	Yes
Carbon tetrachloride	56-23-5	20	BQL	BQL	BQL	BQL	Yes
Chlorobenzene	108-90-7	500	BQL	BQL	BQL	BQL	Yes
Chloroform	67-66-3	150	BQL	BQL	BQL	BQL	Yes
Dichlorobenzene (1,4-)	106-46-7	400	BQL	BQL	BQL	BQL	Yes
Dichloroethylene (1,1)	75-35-4	35	BQL	BQL	BQL	BQL	Yes
Dimethylformamide (N,N-)	68-12-2	40	BQL	BQL	BQL	BQL	Yes
Dioxane (1,4-)	123-91-1	1,500	BQL	BQL	BQL	BQL	Yes
Epichlorohydrin	106-89-8	1.5	BQL	BQL	BQL	BQL	Yes
Ethylbenzene	100-41-4	1,000	BQL	BQL	BQL	BQL	Yes
Ethylene glycol	107-21-1	200	BQL	BQL	BQL	BQL	Yes
Ethylene glycol monoethyl ether acetate	111-15-9	150	BQL	BQL	BQL	BQL	Yes
Ethylene glycol monoethyl ether	110-80-5	35	BQL	BQL	BQL	BQL	Yes
Ethylene glycol monomethyl ether acetate	110-49-6	45	BQL	BQL	BQL	BQL	Yes
Ethylene glycol monomethyl ether	109-86-4	30	BQL	BQL	BQL	BQL	Yes
Formaldehyde	50-00-0	9.0***	BQL	BQL	BQL	BQL	Yes

**Product Description** 

107-98-2

100-42-5

127-18-4

108-88-3

79-01-6

108-05-4

1330-20-7

3,500

450

17.5

150

300

100

350

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Styrene

Toluene

Tetrachloroethylene

(perchloroethylene)

Trichloroethylene

Xylenes (m-, o-, p-)

Vinyl acetate

COMPARISON OF DATA TO METHOD REQUIREMENTS AT 96 HOURS FOLLOWING 10 DAYS OF CONDITIONING Classroom Office Meets 1/2 Chamber **Emission** CAS Predicted Predicted ½ CREL? CREL Factor<sup>††</sup> Compound Concentration Number Concentration Concentration (Classroom/  $(\mu g/m^3)$  $(\mu g/m^3)$ (µg/m•hr)  $(\mu q/m^3)**$ Office)  $(\mu q/m^3)**$ 110-54-3 3,500 **BQL BQL BQL** Hexane (n-) BQL Yes 78-59-1 1,000 **BQL BQL BQL BQL** Yes Isophorone BQL 67-63-0 3.500 BQL BQL BQL Yes Isopropanol Methyl chloroform 71-55-6 500 **BQL BQL BQL BQL** Yes BQL BQL BQL BQL Yes 1634-04-4 4.000 Methyl t-butyl ether 75-09-2 200 13.3 4.1 8.0 2.9 Yes Methylene chloride 4.5 **BQL BQL BQL BQL** 91-20-3 Yes Naphthalene Phenol 108-95-2 100 **BQL BQL BQL BQL** Yes

**BQL** 

**BQL** 

**BQL** 

BQL

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**BQL** 

DOWSIL™ 991 Silicone High Performance Sealant

BQL denotes below quantifiable level of 0.04 µg for individual VOCs, with the exceptions benzene and epichlorohydrin which have a QL of 0.02 µg, based on a standard 18 L air collection volume.

Propylene glycol monomethyl ether

Yes

Yes

Yes

Yes

Yes

Yes

Yes

<sup>&</sup>lt;sup>††</sup>The emission factor (EF) is calculated from the chamber concentration (CC), the chamber air change rate (N<sub>C</sub>), the chamber volume (V<sub>C</sub>), and the product area exposed in the chamber (A<sub>C</sub>) as: EF =  $(CC^*V_C^*N_C)/A_C$ .

<sup>\*\*</sup>The predicted building exposure concentration (BC) is calculated from the emission factor (EF), the building air change rate (N<sub>B</sub>), the building room volume (V<sub>B</sub>), and the product area exposed in the building room (A<sub>B</sub>) as: BC = (EF\*A<sub>B</sub>)/(V<sub>B</sub>\*N<sub>B</sub>). For more information on Predicted Concentration modeling parameters, click here.

<sup>\*\*\*</sup>Guidance value per CA Standard Method

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# TABLE 2

<del></del>							
Product Description	Product Description DOWSIL™ 991 Silicone High Performance Sealant						
CHAMBER CONCENTRATIONS AND EMISSION FACTORS FOR TVOC AND FORMALDEHYDE AT 24, 48, AND 96 HOURS FOLLOWING 10 DAYS OF CONDITIONING							
Elapsed Exposure Chamber Concentration Emission Factor <sup>††</sup> Hour After 10 Days Conditioning (μg/m³) (μg/m•hr)							
TVOC†	TVOC†						
24	150	46.3					
48	101	31.4					
96	<b>96</b> 86.0 26.7						
Formaldehyde <sup>‡</sup>	Formaldehyde <sup>‡</sup>						
24	24 BQL BQL						
48	BQL	BQL					
96	BQL	BQL					

BQL denotes below quantifiable level of 2 µg/m³.

Exposure hours are nominal ( $\pm$  1 hour). <sup>†</sup>Defined as the sum of those VOCs that elute between the retention times of n-hexane ( $C_6$ ) and n-hexadecane ( $C_{16}$ ) on a non-polar capillary GC column quantified based on a toluene response factor.

† Compound identified and quantified by DNPH derivitization and HPLC/UV analysis.

† The emission factor (EF) is calculated from the chamber concentration (CC), the chamber air change rate (N<sub>c</sub>), the chamber volume (V<sub>c</sub>),

and the product area exposed in the chamber (A<sub>C</sub>) as: EF =  $(CC^*V_C^*N_C)/A_C$ .

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# TABLE 3

Product Description | DOWSIL™ 991 Silicone High Performance Sealant

# TEN MOST ABUNDANT IDENTIFIED INDIVIDUAL **VOLATILE ORGANIC COMPOUNDS (VOCs) AND/OR ALDEHYDES** AT 96 HOURS FOLLOWING 10 DAYS OF CONDITIONING

CAS Number	Compound	Chamber Concentration (µg/m³)	Emission Factor <sup>††</sup> (µg/m•hr)	Concen	licted Exposure tration** /m³)
	TVOC#	86.0	26.7	5.5	19
96-29-7	2-Butanone, oxime*	47.1	14.6	3.0	10
540-97-6	Cyclohexasiloxane, dodecamethyl	29.1	9.0	1.9	6.3
75-09-2	Methylene chloride (Dichloromethane)†	13.3	4.1	0.8	2.9
107-50-6	Cycloheptasiloxane, tetradecamethyl-	7.4	2.3	0.5	1.6
71-36-3	1-Butanol (N-Butyl alcohol) <sup>†</sup>	3.3	1.0	0.2	0.7
541-02-6	Cyclopentasiloxane, decamethyl	2.4	0.8	0.2	0.6

Exposure hours are nominal (± 1 hour).

VOC data obtained by scanning GC/MS; identification of compound made by retention time and mass spectral characteristics.

<sup>†</sup>Quantified using multipoint authentic standard curve. Other VOCs quantified relative to toluene.

<sup>\*</sup>Identification based on NIST mass spectral database only.

<sup>‡</sup>Compound identified and quantified by DNPH derivitization and HPLC/UV analysis.

<sup>††</sup>The emission factor (EF) is calculated from the chamber concentration (CC), the chamber air change rate (Nc), the chamber volume (Vc), and the product area exposed in the chamber (A<sub>C</sub>) as: EF =  $(CC^*V_C^*N_C)/A_C$ .

<sup>#</sup>Defined as the sum of those VOCs that elute between the retention times of n-hexane (C6) and n-hexadecane (C16) on a non-polar capillary GC column quantified based on a toluene response factor.

<sup>\*\*</sup>The predicted building exposure concentration (BC) is calculated from the emission factor (EF), the building air change rate (N<sub>B</sub>), the building room volume  $(V_B)$ , and the product area exposed in the building room  $(A_B)$  as: BC =  $(EF^*A_B)/(V_B^*N_B)$ . For more information on Predicted Concentration modeling parameters, click here.

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# **TABLE 4**

Produ	Product Description         DOWSIL™ 991 Silicone High Performance Sealant							
	VOC PREDICTED AIR CONCENTRATIONS AND REGULATORY INFORMATION AT 96 HOURS FOLLOWING 10 DAYS OF CONDITIONING							
CAS		Chamber	Findicates Preserved Findicates F				sence	
Number	Compound	Concentration (µg/m³)	Factor <sup>††</sup> (µg/m•hr)	(μg/m³)  Classroom Office		CA PROP	CA AIR	CREL
			,,			65	TOXIC	
71-36-3	1-Butanol (N-Butyl alcohol)†	3.3	1.0	0.2	0.7		√(IVB)	
75-09-2	Methylene chloride (Dichloromethane) <sup>†</sup>	13.3	4.1	0.8	2.9	√(1)	√(IIA)	✓

<sup>&</sup>lt;sup>†</sup>Quantified using multipoint authentic standard curve. Other VOCs quantified relative to toluene.

CAL Prop. 65: California Health and Welfare Agency. Proposition 65 Chemicals

- 1 = known to cause cancer
- 2 = known to cause reproductive toxicity

#### CAL Toxic Air Contaminant:

- 1) Substances identified as Toxic Air Contaminants, known to be emitted in California, with a full set of health values reviewed by the Scientific Review Panel.
- IIA) Substances identified as Toxic Air Contaminants, known to be emitted in California, with one or more health values under development by the Office of Environmental Health Hazard Assessment for review by the Scientific Review Panel.
- IIB) Substances NOT identified as Toxic Air Contaminants, known to be emitted in California, with one or more health values under development by the Office of Environmental Health Hazard Assessment for review by the Scientific Review Panel.
- III) Substances known to be emitted in California, and are NOMINATED for development of health values or additional health values.
- IVA) Substance identified as Toxic Air Contaminants, known to be emitted in California, and are TO BE EVALUATED for entry into Category III.
- IVB) Substance NOT identified as Toxic Air Contaminants, known to be emitted in California, and are TO BE EVALUATED for entry into Category III.
- V) Substance identified as Toxic Air Contaminants, and NOT KNOWN TO BE EMITTED from stationary source facilities in California based on information from the AB 2588 Air Toxic "Hot Spots" Program and the California Toxic Release Inventory.
- VI) Substances identified as Toxic Air Contaminants, NOT KNOWN TO BE EMITTED from stationary source facilities in California, and are active ingredients in pesticides in California.

Chronic REL: California Office of Environmental Health Hazard Assessment (OEHHA), Chronic Reference Exposure Levels

√ = Found in Listing

<sup>&</sup>lt;sup>‡</sup>Compound identified and quantified by DNPH derivitization and HPLC/UV analysis.

<sup>††</sup>The emission factor (EF) is calculated from the chamber concentration (CC), the chamber air change rate (N<sub>C</sub>), the chamber volume (V<sub>C</sub>), and the product area exposed in the chamber (A<sub>C</sub>) as: EF  $= (CC*V_C*N_C)/A_C$ .

<sup>\*\*</sup>The predicted building exposure concentration (BC) is calculated from the emission factor (EF), the building air change rate (N<sub>B</sub>), the building room volume (V<sub>B</sub>), and the product area exposed in the building room (A<sub>B</sub>) as: BC = (EF\*A<sub>B</sub>)/(V<sub>B</sub>\*N<sub>B</sub>). For more information on Predicted Concentration modeling parameters, click here.

Test Report #: ©2020 UL LLC CDPHR2

**Product Description** DOWSIL™ 991 Silicone High Performance Sealant

**CHAIN OF CUSTODY** 

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Project #	1000863954			1901065.0	CFH/SHLB	
Product#	2783332			Custom	er: Dow Chemical Pacif.	ic (Singapor
Order#	13160855			Receive	ed Date: Aurora Pro	ject No.: 1000863954
Task Line	1.1.21	UL BU		2019-DE0	0-26 03:47:40 PM Oracle Pro	ject No.: 4769285713
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Wet Pi	roducts Only	Coverage Rate			Density	SpecificGravity
AHLUWSTHIS	STATE OF STREET		Product and Cone High Performa	ompany	/ Information	
	ufacture ID#	parous stone, glas	s, and metal panel si	ubstrates	sealant specifically designed for s. lot Commercial Name	DOWSIL™ 991 Silicone High
Com	nany Name	Daw Charatast B	ir m	Date I	Manufactured	Performance Sealant
Con	公司名	Dow Chemical Pa Private Limited	eine (Singapore)			7/4/2019
		1 Fusionopolis W	/alk	Job Ti	ct Name 联系人姓名	Jayrold Bautista
	Address	#07-11 Solaris N			ct Phone 联系电话	.0503700704
	公司地址			-		+6597723761 Jayrold.bautista@dow.c
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# **VOC EMISSION RESULTS COMPARISON TO STANDARD**

Standard referenced: CDPH/EHLB/Standard Method V1.2 (January 2017) "Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers" (aka CA Section 01350).

# PRODUCT SAMPLE INFORMATION

Manufacturer	Dow Chemical Pacific (Singapore) Private Limited			
Product Description	DOWSIL™ 991 Silicone High Performance Sealant			
Product Type	Adhesives/Sealants			
Sample Identification	UL Environment's 1000863954-2783332			
Manufactured Date	factured Date July 4, 2019			
Test Completed on	Test Completed on 1/16/2020			
<b>UL Environment Report #</b> 1000863954-2783332 / Report Date: January 22, 2020				
Expiration Date	January 22, 2021			

### TEST RESULTS COMPARISION TO STANDARD CRITERIA

Environment	Classroom		Office	
Length	39 m		14.6 m	
	Criterion	Meets?	Criterion	Meets?
Individual VOC	≤ ½ REL	Yes	≤ ½ REL	Yes
Formaldehyde	≤ 9.0 µg/m³	Yes	≤ 9.0 µg/m³	Yes

Environment	Classroom	Office
Length	39 m	14.6 m
TVOC	0.5 mg/m³ or less	0.5 mg/m³ or less

TVOC comparison is based on LEED BD+C: New Construction v4 (LEED v4), Indoor environmental quality (EQ) category/Low-emitting materials credit/Emissions and content requirements/General emissions evaluation. <a href="http://www.usgbc.org/node/2614095?return=/credits/new-construction/v4/indoor-environmental-quality">http://www.usgbc.org/node/2614095?return=/credits/new-construction/v4/indoor-environmental-quality</a>

Reviewed By

Ring Zhong

**Laboratory Testing Supervisor** 

Complete testing and data results are presented in UL Environment Report

Disclaimer: This Comparison affirms that: 1) the product sample was tested according to the referenced standard; 2) the measured VOC emissions were evaluated for the defined exposure scenario(s); and 3) if so indicated above that the results meet the criteria of the referenced standard(s). UL Environment did not select the samples, determine if the samples were representative of production samples, witness the production of test samples, or were we provided with information relative to the formulation or identification of component materials used in the test samples. The test results apply only to the actual samples tested. The issuance of this Comparison in no way implies Listing, Classification or Recognition by UL and does not authorize the use of UL Listing, Classification or Recognition Marks or any other reference to UL on the product or system. UL Environment authorizes the above named company to reproduce this Comparison provided it is reproduced in its entirety. The name, brand or marks of UL cannot be used in any packaging, advertising, promotion or marketing relating to the data in this Comparison, without UL's prior written permission. UL, its subsidiaries, employees and agents shall not be responsible to anyone for the use or nonuse of the information contained in this Comparison, and shall not incur any obligation or liability for damages, including consequential damages, arising out of or in connection with the use of, or inability to use, the information contained in this Comparison.