VARYA designed — Simon Pengelly





All GREENGUARD Gold Certified products are on <u>UL.SPOT</u>.
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INCLASS

Overview



Chair 4 leg (stackable) VAR0010 <u>certificate+</u>



Armchair 4 leg VAR0018 <u>certificate+</u>



Chair sled frame VAR0020 <u>certificate+</u>



Armchair sled frame VAR0028 <u>certificate+</u>



Chair 4 leg (non stackable) VAR0015 <u>certificate+</u>



Chair 4 wooden leg VAR0030MA certificate+



Chair 4 plastic leg
VAR0017 certificate+



Chair cantilever frame VAR0052 <u>certificate+</u>



Armchair cantilever frame VAR0054 <u>certificate+</u>



Chair 4 spoke steel swivel base VAR0050 <u>certificate+</u>



Chair 4 spoke aluminum swivel base VAR0040 <u>certificate+</u>



Chair 4 spoke aluminum swivel base with casters VAR0045 <u>certificate+</u>



Chair 5 spoke aluminum swivel base with casters VAR0047 <u>certificate+</u>



Chair 4 leg frame on casters VAR0032 <u>certificate+</u>



Chair 4 leg frame on casters+ basket VAR0034 <u>certificate+</u>



High chair 4 leg frame VAR0079 <u>certificate+</u>



Counter chair 4 leg frame VAR0077 <u>certificate+</u>



High chair sled frame VAR0069 <u>certificate+</u>



Counter chair sled frame VAR0067 <u>certificate+</u>



Stool sled frame (high) VAR0065 <u>certificate+</u>



Stool sled frame (medium) VAR0060 <u>certificate+</u>



Stool 4 spoke steel swivel base (high) VAR0085 <u>certificate+</u>



Stool 4 spoke steel swivel base (medium) VAR0080 <u>certificate+</u>



Stool 4 leg (high) VAR0075 <u>certificate+</u>



Stool 4 leg (medium) VAR0070 <u>certificate+</u>



Stool 4 wooden leg (high) VAR0095MA <u>certificate+</u>



Stool 4 wooden leg (medium) VAR0090MA <u>certificate+</u>



Bench VAR0750 - VAR0740 - VAR0730 - VAR0720 <u>certificate+</u>

Optional items & accessories



Fixed upholstered seat pad Available for all the VARYA products VAR0210TA - VAR0220TA certificate+



Removable upholstered seat pad Available for all the VARYA products VAR0230TA - VAR0240TA certificate+



Detachable arm (right/left) Only suitable for chairs with 4 leg frame on casters VAR0036 - VAR0037 certificate+



Set of tube arms
Only suitable for
swivel bases
VAR0100 + VAR0102
certificate+



Detachable arm with writing tablet (right/left) Only suitable for chairs with 4 leg frame on casters VAR0038 - VAR0039 certificate+



Writing tablet (right/left) Only suitable for 4 leg chairs and sled base chairs VAR0160 - VAR0162 VAR0164 - VAR0166 certificate+



INCLASS

VARYA Chair with 4 leg frame (stackable)

227826-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Armchair with 4 leg frame

227827-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair with sled frame

227831-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Armchair with sled frame

227867-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair with 4 leg frame (non stackable)

227828-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair with 4 wooden leg frame

227829-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair 4 plastic leg frame

227830-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair with cantilever frame

227832-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Armchair with cantilever frame

227833-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair with 4 spoke steel swivel base

227834-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair with 4 spoke aluminum swivel base

227835-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair with 4 spoke aluminum swivel base with casters

227836-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (c)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair with 5 spoke aluminum swivel base with casters

227837-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair with 4 leg frame on casters

227838-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Chair with 4 leg frame on casters + basket

227839-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA High chair with 4 steel leg frame

227848-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Counter chair with 4 steel leg frame

227849-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (c)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA High chair with sled frame

227850-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Counter chair with sled frame

227851-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Stool with sled frame (high)

227842-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Stool with sled frame (medium)

227843-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Stool with 4 spoke steel swivel frame (high)

227844-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Stool with 4 spoke steel swivel frame (medium)

227845-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Stool with 4 leg frame (high)

227840-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Stool with 4 leg frame (medium)

227841-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Stool with 4 wooden leg frame (high)

227846-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Stool with 4 wooden leg frame (medium)

227847-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA 5 seater bench frame with legs (seats not included)

227852-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA 4 seater bench frame with legs (seats not included)

227853-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA 3 seater bench frame with legs (seats not included)

227854-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (c)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA 2 seater bench frame with legs (seats not included)

227855-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Seat for bench

227856-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Fixed upholstered seat pad for chair (Optionally)

227857-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Fixed upholstered seat pad for stool (Optionally)

227858-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Removable upholstered seat pad for chair (Optionally)

227860-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (c)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Removable upholstered seat pad for stool (Optionally)

227861-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Detachable arm with writing tablet (right/left) *Only suitable for chairs with 4 leg frame on casters

227866-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Set of tube arms *Only suitable for swivel bases

227862-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Detachable arm (right/left) *Only suitable for chairs with 4 leg frame on casters

227863-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Writing tablet (right/left)
*Only suitable for 4 leg chairs

227864-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



INCLASS

VARYA Writing tablet (right/left)
*Only suitable for sled base chairs

227865-410

Certificate Number

04/27/2021 - 04/27/2026

Certificate Period

Certified

Status

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.25	mg/m³
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m³
Total Aldehydes (B)	-	0.05	ppm
4-Phenylcyclohexene (C)	4994-16-5	3.25	μg/m³
Individual VOCs (D)	-	1/10th TLV	-

⁽A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate.



⁽B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

⁽C) Applicable to flooring and furniture, including component materials.

⁽D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).