ARYN MAX designed — Jonathan Prestwich



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INCLASS



Chaise avec piètement traineau (assise & dossier en polypropylène) ARX0020 certificat +



(assise & dossier en polypropylène) ARX0010 certificat +



Chaise avec piètement à 4 pieds Chaise haute avec piètement à 4 pieds (assise & dossier en polypropylène) ARX0040 certificat +



Chaise moyenne avec piètement à 4 pieds (assise & dossier en polypropylène) ARX0030 certificat +



Chaise avec piètement traineau (assise & dossier tapissés) ARX0620 certificat +



(assise & dossier tapissés) ARX0610 certificat +



Chaise avec piètement à 4 pieds Chaise haute avec piètement à 4 pieds (assise & dossier tapissés) ARX0640 certificat +



Chaise moyenne avec piètement à 4 pieds (assise & dossier tapissés) ARX0630 certificat +

Éléments & accessoires en option



Tablette d'ecriture (droite/gauche) Convient uniquement pour chaises à 4 pieds et avec piètement en tige d'acier certificat +



INCLASS

ARYN MAX Chair with sled frame (plastic seat & back)

224130-420

Certificate Number

04/27/2021 - 04/27/2025

Certificate Period

Certified

Status

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

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC(A)	-	0.22	mg/m³
Formaldehyde	50-00-0	4.5 (3.65 ppb)	μg/m³
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	μg/m³
1-Methyl-2-pyrrolidinone (C)	872-50-4	80	μg/m³
Individual VOCs (D)	-	1/4 CREL or 1/100th TLV	-

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

⁽D) Allowabe levels for chemicals not listed are derived from the lower of 1/4 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th 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).



⁽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) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day.



INCLASS

ARYN MAX Chair with 4 leg frame (plastic seat & back)

224133-420

Certificate Number

04/27/2021 - 04/27/2025

Certificate Period

Certified

Status

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

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC(A)	-	0.22	mg/m³
Formaldehyde	50-00-0	4.5 (3.65 ppb)	μg/m³
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	μg/m³
1-Methyl-2-pyrrolidinone (C)	872-50-4	80	μg/m³
Individual VOCs (D)	-	1/4 CREL or 1/100th TLV	-

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

⁽D) Allowabe levels for chemicals not listed are derived from the lower of 1/4 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th 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).



⁽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) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day.



INCLASS

ARYN MAX High chair with 4 leg frame (plastic seat & back)

272500-420

Certificate Number

08/04/2022 - 04/27/2025

Certificate Period

Certified

Status

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

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
$TVOC_{(A)}$	-	0.22	mg/m³
Formaldehyde	50-00-0	4.5 (3.65 ppb)	μg/m³
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	μg/m³
1-Methyl-2-pyrrolidinone (C)	872-50-4	80	μg/m³
Individual VOCs (D)	-	1/4 CREL or 1/100th TLV	-

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

⁽D) Allowabe levels for chemicals not listed are derived from the lower of 1/4 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th 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).



⁽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) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day.



INCLASS

ARYN MAX Counter chair with 4 leg frames (plastic seat & back)

272499-420

Certificate Number

08/29/2022 - 04/27/2025

Certificate Period

Certified

Status

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

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
$TVOC_{(A)}$	-	0.22	mg/m³
Formaldehyde	50-00-0	4.5 (3.65 ppb)	μg/m³
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	μg/m³
1-Methyl-2-pyrrolidinone (C)	872-50-4	80	μg/m³
Individual VOCs (D)	-	1/4 CREL or 1/100th TLV	-

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

⁽D) Allowabe levels for chemicals not listed are derived from the lower of 1/4 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th 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).



⁽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) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day.



INCLASS

ARYN MAX Chair with sled frame (upholstered seat & back)

224131-420

Certificate Number

04/27/2021 - 04/27/2025

Certificate Period

Certified

Status

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

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC(A)	-	0.22	mg/m³
Formaldehyde	50-00-0	4.5 (3.65 ppb)	μg/m³
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	μg/m³
1-Methyl-2-pyrrolidinone (C)	872-50-4	80	μg/m³
Individual VOCs (D)	-	1/4 CREL or 1/100th TLV	-

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

⁽D) Allowabe levels for chemicals not listed are derived from the lower of 1/4 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th 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).



⁽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) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day.



INCLASS

ARYN MAX Chair with 4 leg frame (upholstered seat & back)

224135-420

Certificate Number

04/27/2021 - 04/27/2025

Certificate Period

Certified

Status

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

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC(A)	-	0.22	mg/m³
Formaldehyde	50-00-0	4.5 (3.65 ppb)	μg/m³
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	μg/m³
1-Methyl-2-pyrrolidinone (C)	872-50-4	80	μg/m³
Individual VOCs (D)	-	1/4 CREL or 1/100th TLV	-

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

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⁽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) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day.



INCLASS

ARYN MAX High chair with 4 leg frame (upholstered seat & back)

272502-420

Certificate Number

08/04/2022 - 04/27/2025

Certificate Period

Certified

Status

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

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.22	mg/m³
Formaldehyde	50-00-0	4.5 (3.65 ppb)	μg/m³
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	μg/m³
1-Methyl-2-pyrrolidinone (C)	872-50-4	80	μg/m³
Individual VOCs (D)	-	1/4 CREL or 1/100th TLV	-

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

⁽D) Allowabe levels for chemicals not listed are derived from the lower of 1/4 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th 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).



⁽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) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day.



INCLASS

ARYN MAX Counter chair with 4 leg frames (upholstered seat & back)

272501-420

Certificate Number

08/29/2022 - 04/27/2025

Certificate Period

Certified

Status

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

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.22	mg/m³
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⁽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) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day.



INCLASS

ARYN MAX Writing tablet accessory for sled frame chair (right/left)

227932-420

Certificate Number

04/27/2021 - 04/27/2025

Certificate Period

Certified

Status

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

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.22	mg/m³
Formaldehyde	50-00-0	4.5 (3.65 ppb)	μg/m³
Total Aldehydes (B)	-	0.043	ppm
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1-Methyl-2-pyrrolidinone (C)	872-50-4	80	μg/m³
Individual VOCs (D)	-	1/4 CREL or 1/100th TLV	-

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

⁽D) Allowabe levels for chemicals not listed are derived from the lower of 1/4 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th 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).



⁽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) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day.



INCLASS

ARYN MAX Writing tablet accessory for 4 leg frame chair (right/left)

227931-420

Certificate Number

04/27/2021 - 04/27/2025

Certificate Period

Certified

Status

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

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC _(A)	-	0.22	mg/m³
Formaldehyde	50-00-0	4.5 (3.65 ppb)	μg/m³
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1-Methyl-2-pyrrolidinone (C)	872-50-4	80	μg/m³
Individual VOCs (D)	-	1/4 CREL or 1/100th TLV	-

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

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⁽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.

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