## CERTIFICATE

## OF COMPLIANCE

## PRODUCT CERTIFIED FOR

LOW CHEMICAL EMISSIONS
Ut.com/GG
UL 2818
GOLD

## INCLASS

## BINAR 6o Armchair with medium

 back ( 5 spoke aluminum swivel base on casters + gas lift + tilt mechanism)260803-420

Certificate Number

## 05 May 2022-27 Apr 2024

Certificate Period

Certified
Status

Restrictions:Excludes genuine leather option
UL 2818-2022 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

 V1.2-2017.
Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.

 dates unless there is non-compliance with the Agreement.

GREENGUARD Gold Certification Criteria for Furniture and Mattresses

| Criteria |  | Maximum Allowable <br> Predicted Concentration | Units |
| :--- | :---: | :---: | :---: |
| TVOC $_{\text {(A) }}$ | CAS Number | 0.22 | $\mathrm{mg} / \mathrm{m}^{3}$ |
| Formaldehyde | - | $9(7-3 \mathrm{ppb})$ | $\mu \mathrm{g} / \mathrm{m}^{3}$ |
| Total Aldehydes (B) | $50-00-0$ | 0.043 | ppm |
| 4-Phenylcyclohexene | - | 6.5 | $\mu \mathrm{~g} / \mathrm{m}^{3}$ |
| 1-Methyl-2-pyrrolidinone (C) | $4994-16-5$ | 160 | $\mu \mathrm{~g} / \mathrm{m}^{3}$ |
| Individual VOCs (D) | $872-50-4$ | $1 / 2 \mathrm{CREL}$ <br> or <br> $1 / 100 t h ~ T L V ~$ | - |

(A) Defined to be the total response of measured VOCs falling within the $\mathrm{C}_{6}-\mathrm{C}_{16}$ 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) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of $3,200 \mu \mathrm{~g} /$ day and an inhalation rate of $20 \mathrm{~m}^{3} /$ day .
(D) Allowable levels for chemicals not listed are derived from the lower of $1 / 2$ 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).

