

Ology™ Height-Adjustable Desks

Product Ingredient Disclosure

Americas



Choose + Use Materials Responsibly

Steelcase is committed to sourcing and selecting materials that are safe for people and our planet. This Product Ingredient Disclosure demonstrates our commitment to chemical and material transparency. Learn more about how Steelcase is working to design better futures for the wellbeing of people and the planet [here](#).

Scope

Ology™ Height-Adjustable Desks

OLELRQ

Rectangular worksurface for desk, extended high adjustment range

Exclusions and Exemptions

None

Product Description

Ology™ height-adjustable desks are designed to support the wellbeing of workers and encourage a more health-conscious environment. Every aspect of Ology has been designed to promote user movement and wellbeing.

<https://www.steelcase.com/products/height-adjustable-desks/ology-desk/>

Chemicals of Concern List

The product was screened against the following lists utilizing applicable rules and exceptions:

- **Living Building Challenge (LBC) Red List v4.0** with the following exceptions:
 - RL-004a – Proprietary Ingredients
- **ANSI/BIFMA e3-2019 Furniture Sustainability Standard: Annex B Chemical List**

Material Inventory

Material	Weight (KG)	Weight (%)
<i>steel</i>	<i>39.92</i>	<i>50.70</i>
<i>particleboard</i>	<i>28.38</i>	<i>36.04</i>
<i>aluminum</i>	<i>8.85</i>	<i>11.24</i>
<i>electrical components</i>	<i>0.91</i>	<i>1.16</i>
<i>polyurethane (PU)</i>	<i>0.57</i>	<i>0.72</i>
<i>Total</i>	<i>78.73</i>	<i>100</i>

Chemical Inventory

I. Chemical Class

This product was screened against the following lists utilizing applicable exceptions:

Chemical Class	Presence / Notes
Flame retardant chemicals (FR)	<i>None</i>
Per- and poly-fluoroalkyl substances (PFAS)	<i>None</i>
Antimicrobial Agents	<i>None</i>
Organo-halogenated compounds	<i>None including no PVC</i>
Heavy metals*	<i>None</i>
Formaldehyde and other VOCs (emissions) [†]	<i>SCS Indoor air Advantage™ Gold</i>

*: metals such as lead, cadmium, mercury, hexavalent chromium, arsenic, and their compounds

[†]: VOC: volatile organic compound

II. Chemical Constituents			
Ingredients	CAS RN	% Weight	Chemicals of Concern
carbon steel	12597-69-2	47.93	
ligno-cellulosic materials (wood)	-	29.57	
aluminum 6063	Aluminum 6063	10.61	
melamine-urea-formaldehyde polymer	25036-13-9 2	3.24	
electronic component	-	2.90	
phenol formaldehyde polymer	9003-35-4	1.15	
proprietary ingredients	-	0.56	
poly(bisphenol A-co-epichlorohydrin) glycidyl	25036-25-3	0.48	
melamine formaldehyde polymer	9003-08-1	0.43	
EN AC -46100 Cast aluminum	EN AC -46100	0.41	
polypropylene	9003-07-0	0.35	
polyvinyl acetate	9003-20-7	0.34	
ammonium sulfate	7783-20-2	0.32	
nylon-6	25038-54-4	0.31	
slack wax (petroleum)	64742-61-6	0.29	
saturated polyester resin	61926-16-7	0.24	
nylon-6,6	32131-17-2	0.24	
urea	57-13-6	0.13	
ethene, polymer with 1-propene	9010-79-1	0.11	
ammonium chloride	12125-02-9	0.06	
2-oxohexamethylenimine	105-60-2	0.06	
glass, oxide, chemicals	65997-17-3	0.05	
amorphous precipitated silica	112926-00-8	0.05	
aluminum oxide	1344-28-1	0.03	
titanium (IV) oxide, rutile	1317-80-2	0.03	
starch	9005-25-8	0.02	
water	7732-18-5	0.02	
zinc	7440-66-6	0.02	

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ⁱ Materials and chemicals are disclosed for the specific style number and option configuration of the product as described in the Scope section, considering any noted exclusions and exemptions. Composition may change based on options selected by the specifier. Chemical constituents and members of chemical classes are disclosed if present at or above 0.01% (100 ppm) by total weight of product. Percentage weights are typical values. Proprietary ingredients include chemical constituents that are withheld by the supplier/raw material manufacturer and/or are shared with Steelcase only, as confidential business information. Information is obtained directly from suppliers, raw material manufacturers and other reliable sources. The contents of the documents are subject to change without notice.