

**CLASSIFICATION:** 12 51 23 Furnishings: Office Tables

**PRODUCT DESCRIPTION:** Articulating leg creates a leg-within-leg nesting solution. As top is raised, the legs articulate. Easily reconfigured and nests for simple storage and adaptability.

## Section 1: Summary

## Basic Method / Product Threshold

### CONTENT INVENTORY

#### Inventory Reporting Format

- Nested Materials Method  
 Basic Method

#### Threshold Disclosed Per

- Material  
 Product

#### Threshold level

- 100 ppm  
 1,000 ppm  
 Per GHS SDS  
 Per OSHA MSDS  
 Other

#### Residuals/Impurities

- Considered  
 Partially Considered  
 Not Considered

Explanation(s) provided  
for Residuals/Impurities?

- Yes  No

*Are All Substances Above the Threshold Indicated:*

**Characterized**  Yes  No  
*Percent Weight and Role Provided?*

**Screened**  Yes  No  
*Using Priority Hazard Lists with Results Disclosed?*

**Identified**  Yes  No  
*Name and Identifier Provided?*

### CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

**MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY**  
**GREENSCREEN SCORE | HAZARD TYPE**

**PIROUETTE TABLE [ WOOD FIBER - UNSPECIFIED NoGS STEEL NoGS**  
**ALUMINUM NoGS ZINC ALLOYS NoGS POLYETHYLENE TEREPHTHALATE**  
**(PET) LT-UNK POLYESTER NoGS CELLULOSE PULP NoGS**  
**POLYPROPYLENE LT-UNK NYLON 6,6 (POST-CONSUMER RECYCLED)**  
**LT-UNK NYLON 6 LT-UNK BIS(2-ETHYLHEXYL) TEREPHTHALATE BM-3**  
**THERMOPLASTIC ELASTOMER NoGS VINYL ACETAL POLYMERS,**  
**ACETALS BUTYRALS LT-UNK UNS G10050 CARBON OR STEEL ALLOY**  
**NoGS ]**

Number of Greenscreen BM-4/BM3 contents ... 1

Contents highest concern GreenScreen  
Benchmark or List translator Score ... LT-UNK  
Nanomaterial ... No

#### INVENTORY AND SCREENING NOTES:

As provided by suppliers.

### VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

### CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: SCS Indoor Advantage Gold - Classroom & Office scenario  
Material content migration: Environmental Product Declaration (EPD) by SCS  
Multi-attribute: BIFMA Furniture Sustainability Level 2 (e3-2012)

#### CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1 and Option 2

Third Party Verified?

- Yes  
 No

PREPARER: Self-Prepared

VERIFIER:  
VERIFICATION #:

SCREENING DATE: 2018-11-07

PUBLISHED DATE: 2018-11-07

EXPIRY DATE: 2021-11-07



# Section 2: Content in Descending Order of Quantity

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.1, available on the HPDC website at: [www.hpd-collaborative.org/hpd-2-1-standard](http://www.hpd-collaborative.org/hpd-2-1-standard)

## PIROUETTE TABLE

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities are considered as part of the wood substrates. After manufacturing, residuals do not exist.

OTHER PRODUCT NOTES: None

### WOOD FIBER - UNSPECIFIED

ID: Not registered

%: 51.5500 - 51.5500	GS: NoGS	RC: PreC	NANO: No	ROLE: Table Top
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HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: Residuals considered.

### STEEL

ID: 12597-69-2

%: 22.3000 - 22.3000	GS: NoGS	RC: Both	NANO: No	ROLE: Hardware
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HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: Standard Recycled Content

### ALUMINUM

ID: 91728-14-2

%: 16.3100 - 16.3100	GS: NoGS	RC: PreC	NANO: No	ROLE: Legs
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HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: Table Legs

### ZINC ALLOYS

ID: Not registered

%: **2.5500 - 2.5500** GS: **NoGS** RC: **None** NANO: **No** ROLE: **Cover**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: **Foot Cover**

### POLYETHYLENE TEREPHTHALATE (PET)

ID: **25038-59-9**

%: **2.0000 - 15.0000** GS: **LT-UNK** RC: **UNK** NANO: **No** ROLE: **Modesty Panel**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: **Modesty Panel (optional)**

### POLYESTER

ID: **113669-95-7**

%: **1.0000 - 1.2600** GS: **NoGS** RC: **None** NANO: **No** ROLE: **Polyester Resin**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: **Part of table top materials**

### CELLULOSE PULP

ID: **65996-61-4**

%: **1.0000 - 1.2600** GS: **NoGS** RC: **None** NANO: **No** ROLE: **Laminate Part**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: **Table top**

### POLYPROPYLENE

ID: **9003-07-0**

%: **0.3770 - 0.3770** GS: **LT-UNK** RC: **None** NANO: **No** ROLE: **Bumper**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: **Pumper for nesting mechanisms**

### NYLON 6,6 (POST-CONSUMER RECYCLED)

ID: **32131-17-2**

%: **0.2862 - 0.2862**

GS: **LT-UNK**

RC: **PostC**

NANO: **No**

ROLE: **Bushings**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: **Lock and bushing**

### **NYLON 6**

ID: **25038-54-4**

%: **0.2400 - 0.2400**

GS: **LT-UNK**

RC: **None**

NANO: **No**

ROLE: **Caster**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: **Part of caster**

### **BIS(2-ETHYLHEXYL) TEREPHTHALATE**

ID: **6422-86-2**

%: **0.0830 - 0.0830**

GS: **BM-3**

RC: **None**

NANO: **No**

ROLE: **Unknown**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: **Unknown**

### **THERMOPLASTIC ELASTOMER**

ID: **308079-71-2**

%: **0.0340 - 0.0370**

GS: **NoGS**

RC: **None**

NANO: **No**

ROLE: **Caster Wheel**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: **Caster Wheel**

### **VINYL ACETAL POLYMERS, ACETALS BUTYRALS**

ID: **70775-95-0**

%: **0.0170 - 0.0170**

GS: **LT-UNK**

RC: **None**

NANO: **No**

ROLE: **Unknown**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: **Unknown**

### **UNS G10050 CARBON OR STEEL ALLOY**

ID: **Not registered**

%: **0.0020 - 0.0020**

GS: **NoGS**

RC: **None**

NANO: **No**

ROLE: **E-ring**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

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**None Found**

**No warnings found on HPD Priority lists**

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SUBSTANCE NOTES: **Part of base**

## Section 3: Certifications and Compliance

*This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.*

### VOC EMISSIONS

### SCS Indoor Advantage Gold - Classroom & Office scenario

CERTIFYING PARTY: **Third Party**

APPLICABLE FACILITIES: **Bonduel, WI**

CERTIFICATE URL:

[https://www.scscertified.com/products/cert\\_pdfs/KI\\_2018\\_NOC\\_SCS-IAQ-03107\\_s1.pdf](https://www.scscertified.com/products/cert_pdfs/KI_2018_NOC_SCS-IAQ-03107_s1.pdf)

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE:

**2014-11-06**

EXPIRY DATE:

**2019-06-01**

CERTIFIER OR LAB: **SCS**

**Global Services**

### MATERIAL CONTENT MIGRATION

### Environmental Product Declaration (EPD) by SCS

CERTIFYING PARTY: **Third Party**

APPLICABLE FACILITIES: **Bonduel, WI**

CERTIFICATE URL:

[https://www.scscertified.com/products/cert\\_pdfs/SCS-EPD-04593\\_KI\\_Office-Tables\\_073117.pdf](https://www.scscertified.com/products/cert_pdfs/SCS-EPD-04593_KI_Office-Tables_073117.pdf)

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE: **2017-07-31**

EXPIRY DATE: **2022-07-30**

CERTIFIER OR LAB: **SCS**  
**Global Services**

### MULTI-ATTRIBUTE

### BIFMA Furniture Sustainability Level 2 (e3-2012)

CERTIFYING PARTY: **Third Party**

APPLICABLE FACILITIES: **Bonduel, WI**

CERTIFICATE URL:

[https://www.scscertified.com/products/cert\\_pdfs/KI\\_2017\\_SCS-SCF-03507\\_s1.pdf](https://www.scscertified.com/products/cert_pdfs/KI_2017_SCS-SCF-03507_s1.pdf)

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE:

**2014-12-15**

EXPIRY DATE:

**2018-12-15**

CERTIFIER OR LAB: **SCS**

**Global Services**

## Section 4: Accessories

*This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.*

No accessories are required for this product.

## Section 5: General Notes

The innovative articulating leg of Pirouette Nesting Tables, designed by Giancarlo Piretti, creates a leg-within-leg nesting solution. As the table top is raised, the legs articulate inward for straight-line nesting. This decreases the amount of floor space needed for storage, while maximizing leg room for those seated on both sides of the table. Pirouette's clean design profile stands apart from standard nesting tables.



## MANUFACTURER INFORMATION

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MANUFACTURER: **KI**

ADDRESS: **1330 Bellevue Street  
Green Bay WI 54302, USA**

WEBSITE: **www.ki.com**

CONTACT NAME: **Robin Kunstmann**

TITLE: **Sustainable Programs Administrator**

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## KEY

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**OSHA MSDS** Occupational Safety and Health Administration Material Safety Data Sheet

**GHS SDS** Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

### Hazard Types

**AQU** Aquatic toxicity

**CAN** Cancer

**DEV** Developmental toxicity

**END** Endocrine activity

**EYE** Eye irritation/corrosivity

**GEN** Gene mutation

**GLO** Global warming

**MAM** Mammalian/systemic/organ toxicity

**MUL** Multiple hazards

**NEU** Neurotoxicity

**OZO** Ozone depletion

**PBT** Persistent Bioaccumulative Toxic

**PHY** Physical Hazard (reactive)

**REP** Reproductive toxicity

**RES** Respiratory sensitization

**SKI** Skin sensitization/irritation/corrosivity

**LAN** Land Toxicity

**NF** Not found on Priority Hazard Lists

### GreenScreen (GS)

**BM-4** Benchmark 4 (prefer-safer chemical)

**BM-3** Benchmark 3 (use but still opportunity for improvement)

**BM-2** Benchmark 2 (use but search for safer substitutes)

**BM-1** Benchmark 1 (avoid - chemical of high concern)

**BM-U** Benchmark Unspecified (insufficient data to benchmark)

**LT-P1** List Translator Possible Benchmark 1

**LT-1** List Translator Likely Benchmark 1

**LT-UNK** List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark)

**NoGS** Unknown (no data on List Translator Lists)

### Recycled Types

**PreC** Preconsumer (Post-Industrial)

**PostC** Postconsumer

**Both** Both Preconsumer and Postconsumer

**Unk** Inclusion of recycled content is unknown

**None** Does not include recycled content

### Other Terms

#### Inventory Methods:

**Nested Method / Material Threshold** Substances listed within each material per threshold indicated per material

**Nested Method / Product Threshold** Substances listed within each material per threshold indicated per product

**Basic Method / Product Threshold** Substances listed individually per threshold indicated per product

**Nano** Composed of nano scale particles or nanotechnology

**Third Party Verified** Verification by independent certifier approved by HPDC

**Preparer** Third party preparer, if not self-prepared by manufacturer

**Applicable facilities** Manufacturing sites to which testing applies

*The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:*

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

*Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.*

*The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.*

*The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.*