

Kimball®Office

Environmental Data Sheet

Date: 03/30/07

Section 1. Product Identification	
Brand:	Kimball Office
Product:	Muirfield
Manufacturer:	National - Jasper 11 th Avenue 340 East 11 th Avenue Jasper, Indiana 47549
General Contact:	Kimball Office Customer Service Phone: 800-482-1818 Fax: 812-482-8963 http://www.kimballoffice.com
Note: Key model selections for the Environmental Data Sheet were based on models that best represents the overall product offering. A range of product models with varying characteristics can be grouped together for testing or assessment purposes if the product is expected to perform similarly.	

Section 2. Material Selections	
Material	Environmental Attribute
Steel	Steel components contain at least 25% post-industrial recycled content.
Fabric	Fabrics are offered with up to 100% recycled polyester.
Plywood	Use of low emitting plywood.
Metal Finish	Powder coat finish on metal components.
Glues/Adhesives	Use of water based glues and adhesives.
Notes:	
1. Kimball Office encourages recycling at the end of the products life cycle. Recycling of these materials will depend on local programs.	

Section 3. Manufacturer Commitment	
Environmental Policy	Kimball International believes a balance must be reached between mankind and the environment. Kimball management is truly concerned about the destruction of the world's forests, and over the issues of pollution reduction, recycling and waste disposal. Our environmental policy can found on our website: http://www.kimball.com
Solid Waste Management	Visit the Kimball International website for the latest recycled/reused efforts generated from Kimball facilities.
Hazardous Waste Management	Visit the Kimball International website for the latest hazardous waste reduction efforts within Kimball facilities.
Air Pollution Control	Visit the Kimball International website for the latest Volatile Organic Compounds (VOC) reduction efforts within Kimball facilities.
Notes:	
1. All Kimball International manufacturing facilities undergo an Annual Environmental / Safety Audit, conducted as if the most stringent EPA/OSHA Inspector is performing the inspection.	

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Section 4. Indoor Air Emissions			
Standard	Compound	Criteria	Product Acceptable for IAQ
State of Washington (SOW)	Formaldehyde	0.025 ppm	Yes
	TVOC	0.250 mg/m ³	Yes
	Meets 1/10 th for emitting VOCs		Yes
	Meets any regulated primary or secondary National Ambient Air Quality Standard (NAAQS)		Yes
U.S. Environmental Protection Agency (EPA)	TVOC	0.25 mg/m ³	Yes
	Formaldehyde	0.025 ppm	Yes
	Total Aldehydes	0.05 ppm	Yes
	4-phenylcyclohexene	0.00325 mg/m ³	Yes
U.S. Occupational Safety & Health Administration (OSHA)	Formaldehyde	0.10 ppm	Yes
World Health Organization (WHO)	Formaldehyde	0.10 ppm	Yes
U.S. Green Building Council (USGBC) Leadership in Energy and Environmental Design (LEED-CI) (emission limits for seating)	TVOC	< 0.25 mg/m ³	Yes
	Formaldehyde	< 0.025 ppm	Yes
	Total Aldehydes	< 0.05 ppm	Yes
	4-phenylcyclohexene	0.00325 mg/m ³	Yes
Notes:			

Section 5. LEED Point Contribution		
LEED Product	LEED Credit	How Product Contributes
LEED for New Construction	Innovation Credit 1.1	Furniture is not specified within LEED-NC; the use of furniture with environmental attributes may justify an innovation credit. ¹
	Innovation Credit 1.2	
	Innovation Credit 1.3	
	Innovation Credit 1.4	
LEED for Commercial Interiors	MR Credit 4.1 Recycled Content	Information not available at this time
	MR Credit 4.2 Recycled Content	Information not available at this time
	MR Credit 5.1 Regional Materials	Location depend. ²
	EQ Credit 4.5 Low-Emitting Furniture	Greenguard Certified ³
Notes:		
<ol style="list-style-type: none"> 1. An innovation credit can be submitted documenting that the product is Greenguard Certified. The USGBC will decide if the submission merits an innovation credit. 2. To contribute to this credit, the building site must be within a 500-mile radius of where the product is manufactured. 3. A printable Greenguard Certificate can be obtained in the product listing at http://www.kimballoffice.com 		