



Environmental Data Sheet For Chairs

Part 1. Corporate Information

Product:	Swirl Chair
Manufacturer:	SitOnIt Seating 6280 Artesia Blvd Buena Park, CA 90620
Contact Information:	Customer Support 1-888-274-8664 customersupport@sitonit.net

Part 2. Material Content Description

Material	Percent by Weight	Recycled Content ¹	End of Life Management
Steel: rod, tubing cold/hot rolled flat stock	60%	60% PC	Recycle where possible
Wood Products	17%	0% From Rapidly Renewable Forests	Recycle where possible
Polyurethane foam	16%	0%	Recycle where possible
Fabrics, Natural / Synthetic	6%	0% - 100% ²	Recycle where possible
Polypropylene solid plastic	0%	60% PC	Recycle
Miscellaneous	2%	0%	Recycle where possible
Total Post Consumer Recycled Content	36% - 41.8%		
Percent Recyclable	98.0%		
Percent PVC Free	100.0%		

PI = Post Industrial or Pre Consumer recycled content PC = Post Consumer recycled content

¹Values are based on the recycled content of the total chair weight and the specific chair style.

²Range based on specific fabric brand and type.

Comments:

- The Exemplis Company complies with the Federal Trade Commission's Part 260 *Guide for the Use of Environmental Marketing Claims*.
- The Exemplis Company encourages bulk packaging and wraps products where appropriate.
- Product recycling depends on local programs.

Part 3. Manufacturing Process Description

- *Steel components are formed, welded and painted using a thermo-set powder coat.
- *The components are assembled using mechanical fasteners. The back and seat use a water based adhesive to bond the foam to the wood and upholstery.
- *A polyethylene bag covers the chair, and is placed in a corrugated cardboard carton.

Part 4. Indoor Air Emissions

Test Methodology: CA 01350 Date of Test: 12/2009

Test Location: Greenguard Certification Laboratory, Atlanta, Georgia

Standard	Compound	Criteria	Acceptable
State of California	Formaldehyde	0.025 ppm	Yes
Indoor Air Quality and Collaborative for High Performance Schools (CHPS)	TVOC	0.250 mg/m ³	Yes
Section 01350	Meets 1/10th TLV for emitting VOC's		Yes
	Meets any regulated primary or secondary National Ambient Air Quality Standard (NAAQS)		Yes
U.S. Environmental Protection Agency (EPA)	Formaldehyde	0.025 ppm	Yes
	TVOC	0.250 mg/m ³	Yes
	Total Aldehydes	0.05 ppm	Yes
	4-phenylcyclohexene	0.0065 mg/m ³	Yes
Title VI of the 1990 Clean Air Act Amendments. (CFC's & HCFCs)	This product does not contain and is not manufactured with ozone		Yes
U.S. Occupational Safety & Health Administration (OSHA)	Formaldehyde	0.10 ppm	Yes

Green Guard Certification No. 90059-44

Notes: Additional data may be available upon request.

OSHA - (29 CFR) 1910.1048