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The HON Company Environmental Data Sheet For Office Furniture

Section 1. Identity			
Product:	Tables: Model 66571 (113 lbs)		
Manufacturer:	The HON Company Inc. 200 Oak Street Muscatine, IA 52761		
General Contact:	Customer Support Department 800-336-8398 http://www.hon.com		
Technical Contact:	Nicole Willits (563) 272-7208 willitsn@honcompany.com		
Notes: 1. This example is intended to be typical and representative of all Tables in construction, materials, and processes.			
Section 2. Major Material Description			
Material	Percentage by Weight	Recycled Content	End -of-Life Management ¹
High pressure laminated or melamine thermally fused laminated particleboard ⁴	53%	100% PI	Recycle where possible. Landfill if necessary.
Steel - Metal	42%	Up to 25% PC	Recycle
Miscellaneous components not easily disassembled for recycling	5%	N/A	Recycle where possible. Landfill if necessary.
Corrugated Packaging ²	<1%	74% avg. PC	Recycle
Inputs for LEED-CI MR 4.1 & 4.2 credits	Recycled Content	11% Post-Consumer (PC) 53% Pre-Consumer (PI)	RC Value factor = .38 ³
Comments:			
<ol style="list-style-type: none"> The HON Company complies with the Federal Trade Commission's Part 260 <i>Guide for the Use of Environmental Marketing Claims</i>. Product recyclability depends on local programs. The HON Company encourages the use of bulk packaging and blanket wrap where appropriate. Adding 50% of the post-industrial recycled content and 100% of the post-consumer recycled content and then dividing the resulting weight by the total weight of the product derives the value factor. Multiplying the value factor by the total purchase price of the product determines the product's contribution toward the Project's recycled content threshold. Table product tops consist of either High Pressure Laminated particleboard or Melamine (Thermally Fused) Laminated Particleboard. 			
Section 3. Process Description			
<ul style="list-style-type: none"> Cold rolled steel is cut and formed into components. Components are assembled using mechanical fasteners or welding. Components or assemblies are washed in an aqueous solution and painted with high solids paint. High pressure laminate is adhered to particle board using water based PVA adhesive PVC edge banding is adhered to edges where required. Finished product is packaged in corrugated packaging components. 			
Section 4. Indoor Air Emissions			
Test Methodology: CA Spec 1350	Test Location: Berkeley Analytical, Richmond, CA	Original Test Date: Not Tested	
Test Methodology: CA Spec 1350	Test Location: Berkeley Analytical, Richmond, CA	Date:	
Indoor Air Quality Certification	Scientific Certification Systems (SCS)		²
Standard	Compound	Criteria	Acceptable
BIFMA X7.1 – 2007	TVOC	≤0.5 mg/m ³	
	Formaldehyde	≤50 ppb	
	Total Aldehydes	≤100 ppb	
	4-phenylcyclohexene	≤0.0065 mg/m ³	
Cal. Specification 1350-2006	Chronic Ref Exposure Levels	Various	
Title VI of the 1990 Clean Air Act Amendments. (CFCs & HCFCs)	This product does not contain and is not manufactured with ozone depleting chemicals.		
U.S. Occupational Safety & Health Administration (OSHA) ¹	Formaldehyde	< 0.10 ppm	
World Health Organization (WHO)	Formaldehyde	< 0.10 ppm	
United States Green Building Council Leadership in Energy and Environmental Design (USGBC LEED-	TVOC	≤0.5 mg/m ³	
	Formaldehyde	≤ 50 ppb	



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CI EQ Credit 4.5 Systems Furniture Option C)	Total Aldehydes	≤ 100 ppb	Yes
	4-phenylcyclohexene	≤0.0065 mg/m ³	Yes

Notes: Additional data may available upon request.

1. OSHA – (29 CFR) 1910.1048

Section 5. In Service Maintenance Instructions

Wipe with a dry cloth to remove dust. Accumulation of grime, coffee stains, etc. can be removed with warm water and mild soap or ammonia based glass cleaner. Wipe with a clean cloth. Solvent and/or caustic cleaners should not be used. Touch-up and repair, while rarely needed, requires materials not normally found in office and should be undertaken by properly trained and experienced technicians.

Section 6. Non-Obsolescence Statement

The HON Company warrants its products to be free from defects in material and workmanship for as long as the original purchaser owns them. The HON Company shall repair or replace with comparable product (at The HON Company’s discretion), free of charge, any HON Company product or component manufactured after July 1, 2007 that fails under normal commercial office use.

1. This warranty does not apply to:

- Normal wear and tear over the course of ownership.
- Modifications or attachments to the product not approved by The HON Company.
- Products not installed, used, or maintained in accordance with product instructions and warnings.
- Products used for rental purposes.
- Damage caused by the carrier in-transit, which is handled under separate terms.
- A Customer’s Own Material (COM) selected by, and used at the request of, a user.

To the extent allowed by law, The HON Company makes no other warranty, either express or implied, including any warranty of merchantability or fitness for a particular purpose. The HON Company will not be liable for any consequential or incidental damages.

This Warranty applies only to products sold within the United States and the Commonwealth of Canada.

Your HON Company Dealer is our mutual partner in supporting your warranty requests. To obtain service under this warranty please contact your HON Company Dealer.

Section 7. Manufacturer Commitment

Vision Statement	Yes. Encompasses sustainability in social, economic practices. Encourages and commits financial resources to community involvement.
Environmental Policy	Yes. Enterprise Sustainability Policy, Environmental Policy, Design for the Environment Procedure
Environmental Management Program	Yes. Integrated into mainstream manufacturing. Strong emphasis on environmental consideration during changes in material and processes. Generally aligned with ISO 14001.
Waste Minimization	Yes. Focus is broad based elimination of waste in every form.
Recycling Program	Yes. Office and manufacturing plus ongoing educational out-reach programs. Strong emphasis on “pre-cycling”.
Audits	Yes. Monthly self audit program implemented through the Environmental Management training process. Internal audits are conducted by formal procedure. EHS program is periodically audited by outside consultant.

Section 8. Applicable Programs and Ratings

Program	Applicability / Standard	Rating
ANSI/BIFMA	ANSI/BIFMA X5.3-2007 Vertical ANSI/BIFMA X5.9-2004 Storage	Pass
State of California	CARB 93120.2	Phase 1 Compliant