

Name Traverse Chair



Product ID TR Classification 12 52 13.00 Furnishings: Seating - Chairs

Website www.landscapeforms.com

Manufacturer Landscape Forms, Inc. Contact Name Landscape Forms, Inc.
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Description A Landscape Forms original, Traverse is designed with simple lines for both indoors and out. It lends a touch of style and to any space, is weighty enough to stay put and durable to thrive in active environments.

Release Date 2015-06-08 Expiry Date 2018-06-08 HPD URL http://www.landscapeforms.com
Self-declared
Second Party
Third Party
Certifier
Certificate #

SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

Residuals Disclosure Full Disclosure of Intentional Ingredients
Measured 100 ppm (ideal) Measured 1000 ppm Predicted by process chemistry As per MSDS (1,000 & 10,000 ppm) Not disclosed Other
Full Disclosure of Known Hazards Disclosure Notes
Yes No
Yes No
SDS

Contents in Descending Order of Quantity

IRON , IRON ORES, AGGLOMERATES , Chromium , Nickel , Manganese , COPPER , Silicon , Carbon , PHOSPHORUS , Iron manganese oxide

Hazards Highest concern GreenScreen score - List Translator Benchmark 1
PBT (Persistent Bioaccumulative Toxic) Development Reproductive Endocrine Respiratory
Cancer Gene Mutation
Neurotoxicity Land toxicity Multiple Unknown
Mammal Physical hazard
Skin or Eye Global warming
Aquatic toxicity Ozone depletion

Total VOC Content Material (g/L) N/A Regulatory (g/L) N/A
Does the product contain exempt VOCs? N/A Yes No
Are there VOC-free tints available? N/A Yes No

Notes

Certifications + Compliance

VOC Emissions Not tested VOC Content N/A

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit hpdcollaborative.org.

CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level.

Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at www.hpdcollaborative.org/hazardlists.

GS: GreenScreen Benchmark; **RC:** Recycled Content, **PC:** Post Consumer, **PI:** Post Industrial (Pre-consumer), **BO:** Both; **Nano:** comprised of nanoscale particles or nanotechnology

Name	CAS RN	% weight	GS	RC	Nano	Role
Hazard A	Warning A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
IRON	7439-89-6	42.29 %	LT-U	U	U	Part of the carbon steel that makes up the frame of this chair
None found	No warnings found on HPD Priority lists					
IRON ORES, AGGLOMERATES	65996-65-8	40.61 - 41.17 %		U	U	raw material for the grid steel wire
None found	No warnings found on HPD Priority lists					
Chromium	7440-47-3	10.25 - 10.26 %	LT-U	U	N	Part of the chemical composition of the grid wire seating
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					
Nickel	7440-02-0	4.51 %	LT-1	U	U	Part of the chemical composition of the grid wire seating
CANCER	NTP-RoC: Reasonably Anticipated to be Human Carcinogen (also in Prop 65, NIOSH-C, MAK, EU R-Phrases, IARC, EU H-Statements)					
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only (also in MAK)					
MAMMALIAN	EU R-Phrases: R23: Toxic by inhalation.					
SKIN IRRITATION	EU H-Statements: H317 May cause an allergic skin reaction					
SKIN SENSITIZE	EU R-Phrases: R43: May cause sensitization by skin contact.					

ORGAN TOXICANT	EU R-Phrases: R48: Danger of serious damage to health by prolonged exposure. (also in EU H-Statements)					
ACUTE AQUATIC	EU R-Phrases: R52: Harmful to aquatic organisms.					
Manganese	7439-96-5	1.14 %	LT-P1	U	U	Components of the steel that make up the frame and the grid seat of the chair
ENDOCRINE	TEDX: Potential Endocrine Disruptor					
COPPER	7440-50-8	0.29 %	LT-P1	U	U	Part of the chemical composition of the grid wire seating
None found	No warnings found on HPD Priority lists					
Silicon	7440-21-3	0.21 %	LT-U	U	U	Part of the chemical composition of the grid wire seating
None found	No warnings found on HPD Priority lists					
Carbon	7440-44-0	0.05 %	LT-U	U	U	Part of the chemical composition of the grid wire seating
None found	No warnings found on HPD Priority lists					
PHOSPHORUS	7723-14-0	0.02 %	2	U	U	Part of the chemical composition of the grid wire seating
ACUTE AQUATIC	EU R-Phrases: R52: Harmful to aquatic organisms.					
FLAMMABLE	EU H-Statements: H228 Flammable solid					
Iron manganese oxide	11115-91-6	R	LT-U			Unknown
None found	No warnings found on HPD Priority lists					

CERTIFICATIONS AND COMPLIANCE

Certifying Party = First: Manufacturer's self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

Applicable facilities = Manufacturing sites to which testing applies.

Type	Standard or Certification			Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			
	Notes			
VOC Emissions	Not tested			

VOC Content	N/A			
Recycled Content	Not tested			
Other				

ACCESSORY MATERIALS

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products. Note: This declaration is not intended to address hazards of the installation process.

Required or Recommended Product	URL for Companion Health Product Declaration
Condition when required or recommended and/or other notes	
Hardware	
The Traverse Chair is a standard freestanding chair. The only hardware required for this chair is (4) nylon glides, which makes up less than 1% of the total weight.	

NOTES

This is breakdown is specifically for the Traverse Grid Chair with Arms.