

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY		
Inventory Reporting Format → Nested Materials Method	Residuals/Impurities Evaluation Not Completed	For all contents above the threshold, the manufacturer has:
Threshold Disclosed Per → Product	Explanation(s) provided for Residuals/Impurities? Yes	Characterized Provided weight and role.
Threshold Level → 100 ppm		Screened Provided screening results using HPDC-approved methods.
		Identified Provided name and CAS RN or other identifier.

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.	
NESTED MATERIAL MATERIAL OR SUBSTANCE RESIDUAL OR IMPURITY	
GREENSCREEN SCORE HAZARD TYPE	
POLYESTER FATTY ACIDS, CASTOR-OIL, CAUSTIC-OXIDIZED, DISTN. RESIDUES, ESTERS WITH 1,3-BUTANEDIOL NoGS	
Number of Greenscreen BM-4/BM3 contents ... 0	
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... None	
Nanomaterial ... No	
INVENTORY AND SCREENING NOTES:	
NRC Rating 0.60 (without tiles above) 0.85 (with tiles above)	

VOLATILE ORGANIC COMPOUND (VOC) CONTENT	COMPLIANCE <i>See Section 3 for additional listings.</i>
VOC Content data is not applicable for this product category.	VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario
	VOC emissions: ILFI Declare - LBC Red List Free
	CONSISTENCY WITH OTHER PROGRAMS
	No pre-checks completed or disclosed.

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 3.0, available on the HPDC website at: www.hpd-collaborative.org/hpd-3-0-standard

POLYESTER		%: 100.0000 - 100.0000	
PRODUCT THRESHOLD: 100 ppm		RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No	
		MATERIAL TYPE: Other: Polyester (PET)	
RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities not considered because they were not disclosed by manufacture.			
OTHER MATERIAL NOTES: No Residual content disclosed by manufacture. All substances in this material are below the reportable threshold.			
FATTY ACIDS, CASTOR-OIL, CAUSTIC-OXIDIZED, DISTN. RESIDUES, ESTERS WITH 1,3-BUTANEDIOL			ID: 113669-95-7
HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2026-06-01 7:10:01	
%: 100.0000 - 100.0000	GreenScreen: NoGS	RC: None	NANO: No
		SUBSTANCE ROLE: Insulator	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS
None found			No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION
None found			No listings found on Additional Hazard Lists
SUBSTANCE NOTES:			

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

COMPLIANCE TYPE: Third-party certification

CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: Berkeley Analytical

COMPLIANCE DETAILS:

COMPLIANCE SCOPE:

APPLICABLE FACILITIES: Berkeley Analytical

COMPLIANCE URL: <https://unikavaev.sharepoint.com/Shared%20Documents/Forms/AllItems.aspx?>

viewid=2dd0c184%2D36bd%2D4983%2D9538%2D3f0049c3c632&id=%2FShared%20Documents%2FUUV%20Information%2FUUV%20Product%20Information%2FEcoustic%20Testing%20Certificates%20and%20Product%20Information%2FEcoustic%20

COMPLIANCE NOTES:

VOC EMISSIONS

COMPLIANCE TYPE: Third-party certification

CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: International Living Future Institute

COMPLIANCE DETAILS:

COMPLIANCE SCOPE:

APPLICABLE FACILITIES: Dallas, TX

COMPLIANCE URL: <https://unikavaev.sharepoint.com/Shared%20Documents/Forms/AllItems.aspx?>

q=Declare%20&viewid=2dd0c184%2D236bd%2D4983%2D9538%2D3f0049c3c632&id=%2FShared%20Documents%2FUV%20Information%2FUV%20Product%20Information%2FEcoustic%20Testing%20Certificates%20and%20Product%20Information

COMPLIANCE NOTES:

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.

Chaos is produced with white 0.35" Solid Color Core.

Once folded into shape Chaos simply mounts magnetically to the ceiling grid and can be moved from spot to spot with ease.

Chaos is designed to install in a checkerboard fashion with individual fins to fill in the open edge gaps.

All Chaos fins are produced with a double beveled edge allowing the printed pattern to extend fully over the core.

Each kit will cover 48 square feet of ceiling grid.

MANUFACTURER INFORMATION

MANUFACTURER: Unika Vaev	WEBSITE: https://unikavaev.com/
ADDRESS: 114 New Park Ave	CONTACT NAME: Unika Vaev
Suite 1	TITLE: Customer Serice
North Franklin, CT 06254	PHONE: 8608861700
COUNTRY: United States	EMAIL: customer-service@unikavaev.com

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types		
AQU Aquatic toxicity	LAN Land toxicity	PHY Physical hazard (flammable or reactive)
CAN Cancer	MAM Mammalian/systemic/organ toxicity	REP Reproductive
DEV Developmental toxicity	MUL Multiple	RES Respiratory sensitization
END Endocrine activity	NEU Neurotoxicity	SKI Skin sensitization/irritation/corrosivity
EYE Eye irritation/corrosivity	NF Not found on Priority Hazard Lists	UNK Unknown
GEN Gene mutation	OZO Ozone depletion	
GLO Global warming	PBT Persistent, bioaccumulative, and toxic	
GreenScreen (GS)		
BM-4 Benchmark 4 (prefer-safer chemical)		LT-P1 List Translator Possible 1 (Possible Benchmark-1)
BM-3 Benchmark 3 (use but still opportunity for improvement)		LT-1 List Translator 1 (Likely Benchmark-1)
BM-2 Benchmark 2 (use but search for safer substitutes)		LT-UNK List Translator Benchmark Unknown
BM-1 Benchmark 1 (avoid - chemical of high concern)		NoGS No GreenScreen.
BM-U Benchmark Unspecified (due to insufficient data)		

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

Recycled Types
PreC Pre-consumer recycled content
PostC Post-consumer recycled content
UNK Inclusion of recycled content is unknown
None Does not include recycled content

Other Terms:
GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

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 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.