## Tango by Unika Vaev

## **Health Product** Declaration v2.1.1

created via: HPDC Online Builder

CLASSIFICATION: workstation screen, partition, wall panel, ceiling

• 100 ppm

C Other

C 1,000 ppm

C Per GHS SDS

C Per OSHA MSDS

PRODUCT DESCRIPTION: An acoustic panel with a solid colour (SC) profile, ideal for applications with exposed edges such as workstations and partitions, available in three sound absorbing thicknesses, 9mm, 12mm and 24mm

# Section 1: Summary

# **Nested Method / Product Threshold**

## CONTENT INVENTORY

### **Inventory Reporting Format**

- Nested Materials Method
- C Basic Method
- Threshold Disclosed Per
- C Material
- Product

Threshold level **Residuals/Impurities Residuals/Impurities** 

Considered in 0 of 1 Materials

Explanation(s) provided for Residuals/Impurities? • Yes O No

#### All Substances Above the Threshold Indicated Are:

Characterized % weight and role provided for all substances.

○ Yes Ex/SC ○ Yes ○ No Screened All substances screened using Priority Hazard Lists with results disclosed.

Identified ○ Yes Ex/SC ⊙ Yes ○ No

All substances disclosed by Name (Specific or Generic) and 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.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY **GREENSCREEN SCORE** | HAZARD TYPE

POLYESTER [ POLYESTER NoGS ]

### **VOLATILE ORGANIC COMPOUND (VOC) CONTENT**

VOC Content data is not applicable for this product category.

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen Benchmark or List translator Score ... UNK

Nanomaterial ... No

#### INVENTORY AND SCREENING NOTES:

9mm: alpha w 0.78 / NRC 0.85 (200mm airgap) 12mm: alpha w 0.8 / NRC 0.85 (200mm airgap) 24mm: Ecoustic® SC 24mm is ideal for medium to high frequency absorption and achieves an alpha w 0.45 / NRC 0.65 (Direct Fix), alpha w 0.82 / NRC 0.9 (150mm airgap), alpha w 0.95 / NRC 0.95 (200mm airgap)

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings. VOC emissions: Voc Ecoustic Emission Test

#### CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1 and Option 2

Third Party Verified? C Yes No

PREPARER: Self-Prepared VERIFIER: **VERIFICATION #:** 

SCREENING DATE: 2020-03-06 PUBLISHED DATE: 2020-03-06 EXPIRY DATE: 2023-03-06

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 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

POLYESTER	%:1	%: 100.00 - 100.00				
PRODUCT THRESHOLD: 100 ppr	n resid	RESIDUALS AND IMPURITIES CONSIDERED: NO				
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						
POLYESTER				ID: <b>113669-95-7</b>		
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		rary HAZARD SCREENING DATE: 2020-03-06				
%: 100.00 - 100.00	GS: NoGS	RC: Both	NANO: <b>NO</b>	ROLE: Main Product		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
None found			No warnings fo	ound on HPD Priority 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	Voc Ecoustic Emi	Voc Ecoustic Emission Test			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Berkeley Analytical CERTIFICATE URL:	ISSUE DATE: 2019- 12-18	EXPIRY DATE:	CERTIFIER OR LAB: Berkeley Analytical		

CERTIFICATION AND COMPLIANCE NOTES:

## 😑 Section 4: Accessories

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.

## Section 5: General Notes

Designed for the Environment: Easy to disassemble and separate into the appropriate recycling systems, Ecoustic® SC can be recycled - Low VOC + Oeko Tex Certification: The low VOC and Oeko Tex certified Ecoustic® SC is non-toxic, non-irritant and non-allergenic

## MANUFACTURER INFORMATION

MANUFACTURER: Unika Vaev ADDRESS: 19 Ohio Ave Norwich Connecticut 06360, United States WEBSITE: https://unikavaev.com/products/acousticcategory/ceiling/ CONTACT NAME: Unika Vaev TITLE: Purchasing Assistant PHONE: 800-237-1625 EMAIL: cathyl@unikavaev.com

## KEY

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

**GLO** Global warming

**MUL** Multiple hazards

**OZO** Ozone depletion

**NEU** Neurotoxicity

MAM Mammalian/systemic/organ toxicity

**PBT** Persistent Bioaccumulative Toxic

#### **Hazard Types**

AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation

#### GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)
BM-3 Benchmark 3 (use but still opportunity for improvement)
BM-2 Benchmark 2 (use but search for safer substitutes)
BM-1 Benchmark 1 (avoid - chemical of high concern)
BM-U Benchmark Unspecified (insuficient data to benchmark)

PHY Physical Hazard (reactive)
REP Reproductive toxicity
RES Respiratory sensitization
SKI Skin sensitization/irritation/corrosivity
LAN Land Toxicity
NF Not found on Priority Hazard Lists

LT-P1 List Translator Possible Benchmark 1 LT-1 List Translator Likely Benchmark 1 LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark) NoGS Unknown (no data on List Translator Lists)

#### **Recycled Types**

PreC Preconsumer (Post-Industrial) PostC Postconsumer Both Both Preconsumer and Postconsumer Unk Inclusion of recycled content is unknown None Does not include recycled content

#### **Other Terms**

**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 v2.1 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.