Majolica by Pallas Textiles

CLASSIFICATION: 12 05 13 Fabrics PRODUCT DESCRIPTION: Product# 29.060

Health Product Declaration v2.1.1

created via: HPDC Online Builder

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

Nested Materials MethodBasic Method

Threshold Disclosed Per

C Material

Product

Threshold level C 100 ppm O 1,000 ppm C Per GHS SDS

C Per OSHA MSDS

C Other

Residuals/Impurities

Considered
 Partially Considered
 Not Considered

Explanation(s) provided for Residuals/Impurities?

All Substances Above the Threshold Indicated Are:

Characterized	○ Yes Ex/SC O Yes O No				
% weight and role provided for all substances.					
Screened	○ Yes Ex/SC ⊙ Yes ○ No				

All substances screened using Priority Hazard Lists with results disclosed.

Identified

🔿 Yes Ex/SC 🔿 Yes 🖸 No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.

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

MAJOLICA [POLYETHYLENE TEREPHTHALATE (PET) LT-UNK POLYACRYLONITRILE (PRIMARY CASRN IS 25014-41-9) LT-UNK RAYON (OBSCURE CASRN, USE 9004-34-6) NoGS ANTIMICROBIALS NoGS FLUOROCARBON FC 70 (PRIMARY CASRN IS 338-84-1) NoGS INT DYE LT-UNK] Number of Greenscreen BM-4/BM3 contents ... 0 Contents highest concern GreenScreen

Benchmark or List translator Score ... LT-UNK Nanomaterial ... No INVENTORY AND SCREENING NOTES:

As provided by the mill.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings. VOC emissions: SCS Indoor Advantage Gold - Classroom & Office scenario

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1

Third Party Verified?

Yes
 No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2019-06-21 PUBLISHED DATE: 2018-10-25 EXPIRY DATE: 2022-06-21 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

N	IAJOLICA						
Р	RODUCT THRESHOLD: 100	0 ppm	RESIDUALS AND IMPURIT	IES CONS	Sidered: Yes		
R	RESIDUALS AND IMPURITIES NOTES: All residuals and impurities are evaluated at the mill level.						
o	THER PRODUCT NOTES: N	one.					
I	POLYETHYLENE TERE	PHTHALATE (PET)					ID: 25038-59-9
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			ibrary HAZAI	HAZARD SCREENING DATE: 2019-06-21			
	%: 52.00 - 54.00	GS: LT-UNK	RC: N	lone	NANO: NO	ROLE:	Core Material
	HAZARD TYPE	AGENCY AND LIST TITLES	W.	ARNINGS			
	None found				No warnings for	und on HP	D Priority Hazard Lists
	SUBSTANCE NOTES: Polye	ester					
	POLYACRYLONITRILE	(PRIMARY CASRN IS 25014-41-9)					ID: 2086703-36-6
	HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2019-06-21			
	%: 22.00 - 24.00	GS: LT-UNK	rc: N	lone	NANO: NO	ROLE:	Base Material
	HAZARD TYPE	AGENCY AND LIST TITLES	W	ARNINGS			
	None found				No warnings for	und on HP	D Priority Hazard Lists
	SUBSTANCE NOTES: Acryl	ic Fibers					
	RAYON (OBSCURE CA	SRN, USE 9004-34-6)					ID: Not Registered
	HAZARD SCREENING METHOD: Pharos Chemical and Materials Lib		.ibrary H	AZARD SC	REENING DATE: 20	19-06-21	
	%: 17.00 - 19.00	GS: NoGS	R	c: None	NANO:	No	ROLE: Binder
	HAZARD TYPE	AGENCY AND LIST TITLES	W.	ARNINGS			
	None found				No warnings fo	und on HP	D Priority Hazard Lists

SUBSTANCE	NOTES:	Ravon

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-06-21				
6: 0.10 - 0.50	GS: NoGS	RC: None	NANO: NO	ROLE:	Antimicrobial	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
None found		Να	o warnings fou	und on HPI) Priority Hazard Lists	
SUBSTANCE NOTES: Anti-n	nicrobial mixture contains EPA registered, non-h	hazardous, proprietary	compounds.			
FLUOROCARBON FC 7	0 (PRIMARY CASRN IS 338-84-1)				ID: 72433-08	
AZARD SCREENING METHOD:	HAZARD SCREENING DATE: 2019-06-21					
%: 0.10 - 0.10	GS: NoGS	RC: None N	ano: No	ROLE: St	ain Repellant	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
None found		No	o warnings fou	und on HPI	O Priority Hazard List	
SUBSTANCE NOTES: As rep	ported by the mill					
NT DYE					ID: 146-6 8	
AZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCI	REENING DATE:	2019-06-	21	
%: 0.05 - 0.10	GS: LT-UNK	RC: None	NAN	10: No	ROLE: Dye	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				

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	SCS Indoor Advantage Gold - Classroom & Office scenario			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Green Bay, WI CERTIFICATE URL:	ISSUE DATE: 2018- 06-02	EXPIRY DATE: 2019- 06-01	CERTIFIER OR LAB: SCS Global Services	

CERTIFICATION AND COMPLIANCE NOTES: Certified through KI when used on KI products.

🕒 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.

CLEANING/MAINTENANCE INSTRUCTIONS

HPD URL:

https://www.pallastextiles.com/patterns/majolica/basalte

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

W - water-based shampoo or foam upholstery cleaner.

Section 5: General Notes

Mill Identifier: Levels, Finish/Backing: Crypton

MANUFACTURER INFORMATION

MANUFACTURER: Pallas Textiles Address: 1330 Bellevue Street Green Bay WI 54302, USA WEBSITE: www.pallastextiles.com CONTACT NAME: Robin Kunstmann TITLE: Sustainability Manager PHONE: 920-468-2335 EMAIL: sustainability@pallastextiles.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)

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.

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)