



Section 1: Summary

CONTENT INVENTORY

Threshold per
material

- ☒ 100 ppm
- ☐ 1,000 ppm
- ☐ Per GHS SDS
- ☐ Per OSHA MSDS
- ☐ Other

Residuals and
impurities

considered in

1 of 1 materials

☒ see Section 2:

Material Notes

☒ see Section 5:

General Notes

Based on the selected Content Inventory Threshold:

Characterized.....

Are the Percent Weight and Role provided for all substances?

☒

Yes

☐

No

Screened.....

Are all substances screened using Priority Hazard Lists with results disclosed?

☐

Yes

☒

No

Identified.....

Are all substances disclosed by Name (Specific or Generic) and Identifier?

☒

Yes

☐

No

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.

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

Contents highest concern
GreenScreen

Benchmark or List translator
Score..... LT-P1

Nanomaterial..... No

MATERIAL | **SUBSTANCE** | **RESIDUAL OR IMPURITY**

GREENSCREEN SCORE | **HAZARD TYPE**

HIGH PRESSURE LAMINATE [CELLULOSE PULP NoGS PHENOL FORMALDEHYDE LT-P1 |
RES MELAMINE FORMALDEHYDE LT-UNK ASHES (FILLER), PAPER UNK]

INVENTORY AND SCREENING NOTES:

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE

VOC emissions: GreenGuard Certified
Sustainable forestry: Forest Stewardship Council

See Section 3 for additional listings.

☒ Self-Published*

VERIFIER:

SCREENING DATE: June 1, 2017

EXPIRY DATE*: June 1, 2020

☐ Third Party Verified

VERIFICATION #:

RELEASE DATE: June 1, 2017

* or within 3 months of significant change in product contents

*See HPDC website for details



Section 2: Content in Descending Order of Quantity

This section lists materials in a product and the substances in each material based on the Inventory Threshold for each material. If residuals or impurities from the manufacturing or extraction processes are considered for a material, these are inventoried and characterized to the extent described in the Material and/or General Notes. Chemical substances are screened against the HPD Priority Hazard Lists for human and environmental health impacts. Screening is based on best available information; "Not Found" does not necessarily mean there is no potential hazard associated with the product or its contents. More information about Priority Hazard Lists and the GreenScreen can be found online: www.hpd-collaborative.org and www.greenscreenchemicals.org.

HIGH PRESSURE LAMINATE

%: 99.0000 - 100.0000

HPD URL:

Inventory Threshold: 100 ppm

Residuals Considered: Yes

Material Notes: Residuals that contaminate the final product are considered as unavoidable impurities generated in the fabrication process. Every product is screened through our quality standards and impurities might pass the screening, not affecting the final product in its performance nor its hazard level. The most common impurities are traces of resin or paper that affect the product aesthetically and if detected they are retain in our factory. The contaminated products that leave the factory generally has impurity of less than 100 ppm in material by weight.

CELLULOSE PULP

ID: 65996-61-4

%: 50.0000 - 70.0000

GS: NoGS

RC: None

NANO: NO

ROLE: Structural Fiber

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES:

PHENOL FORMALDEHYDE

ID: 9003-35-4

%: 15.0000 - 35.0000

GS: LT-P1

RC: None

NANO: NO

ROLE: Resin Matrix

HAZARDS:

AGENCY(IES) WITH WARNINGS:

RESPIRATORY

AOEC - Asthmagens

Asthmagen (Rs) - sensitizer-induced

SUBSTANCE NOTES:

MELAMINE FORMALDEHYDE

ID: 9003-08-1

%: 0.0100 - 20.0000

GS: LT-UNK

RC: None

NANO: NO

ROLE: Resin Matrix

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES:

ASHES (FILLER), PAPER

ID: Not registered

%: 0.0100 - 10.0000

GS: UNK

RC: None

NANO: NO

ROLE: Paper Filler

HAZARDS:

None Found

AGENCY(IES) WITH WARNINGS:

No warnings found on HPD Priority lists

SUBSTANCE NOTES: The substance chemical composition is not disclosed by our paper suppliers.



Section 3: Certifications and Compliance

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

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES:

CERTIFICATE URL:

<http://lamitech.com.co/site/images/documentacion/certificaciones/CERTIFICACION-GREENGUARD.pdf>

CERTIFICATION AND COMPLIANCE NOTES: Certification Number: 62046-410

GreenGuard Certified

ISSUE DATE:	EXPIRY DATE:	CERTIFIER OR LAB:
2004-07-23	2017-07-23	UL GreenGuard

SUSTAINABLE FORESTRY

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES:

CERTIFICATE URL:

<http://lamitech.com.co/site/images/documentacion/certificaciones/CERTIFICADO-FOREST-STEWARDSHIP-COUNCIL-LAMITECH.pdf>

CERTIFICATION AND COMPLIANCE NOTES: Certification Number: SGS-COC-009857

Forest Stewardship Council

ISSUE DATE:	EXPIRY DATE:	CERTIFIER OR LAB:
2014-03-25	2018-04-28	SGS



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.



Section 5: General Notes

Other CSI Classifications of the product: 06 41 16 Plastic-Laminate-Clad Architectural Cabinets 06 42 19 Plastic-Laminate-Faced Wood Paneling 08 14 23.16 Plastic-Laminate-Faced Wood Doors 08 15 13 Laminated Plastic Doors 10 21 13.16 Plastic-Laminate-Clad Toilet Compartments 11 26 19 Plastic-Laminate-Clad Unit Kitchens 12 32 16 Manufactured Plastic-Laminate-Clad Casework 12 35 53.16 Plastic-Laminate-Clad Laboratory Casework 12 36 23.13 Plastic-Laminate-Clad Countertops 12 51 16.19 Plastic-Laminate-Clad Case Goods



MANUFACTURER INFORMATION

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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

Hazard Types

AQU Aquatic toxicity

CAN Cancer

DEV Developmental toxicity

END Endocrine activity

EYE Eye irritation/corrosivity

GEN Gene mutation

GLO Global warming

MAM Mammalian/systemic/organ toxicity

MUL Multiple hazards

NEU Neurotoxicity

OZO Ozone depletion

PBT Persistent Bioaccumulative Toxic

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

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 (insufficient data to benchmark)

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)

UNK 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

Nano Composed of nanoscale particles or nanotechnology

Declaration Level

Self-declared Manufacturer's self-declaration (First Party)

Independent Lab Manufacturer's self-declaration using results from an independent lab

Second Party Verification by trade association or other interested party

Third Party Verification by independent certifier

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 does not provide an assessment of health impacts throughout the product life cycle. It does not provide an assessment of exposure or risk associated with product handling or use. It also does not address potential health impacts of: (i) substances used or created during the manufacturing process unless they remain in the final product, or (ii) substances created after the product is delivered for end use (e.g., if the product burns, degrades, or otherwise changes chemical composition).

The HPD Open Standard was created and is maintained and evolved by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry. The HPD Collaborative is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

A disclosure completed in compliance with the HPD Open Standard is referred to as a "Health Product Declaration," or "HPD." 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 Open Standard noted.