

Using HPD 2.0 for USGBC's LEED v4 Material Ingredients Credit

Option 1 requirements are shown in blue
 Option 2 requirements are all Option 1 plus those shown in orange

Product Name by Manufacturer Name

CLASSIFICATION:

PRODUCT DESCRIPTION:

Health Product Declaration v2.0

created via:

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 X of Y materials

- see Section 2: Material Notes
- see Section 5: General Notes

Based on the selected Content Inventory Threshold:

Characterized..... Yes No

Are the Percent Weight and Role provided for all substances?

Screened..... Yes No

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

Identified..... Yes No

Are 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

MATERIAL | SUBSTANCE | GS | HAZ | HAZ | HAZ | SUBSTANCE | GS | HAZ | HAZ | HAZ | SUBSTANCE | GS | HAZ | HAZ | HAZ | SUBSTANCE | GS | HAZ | HAZ | HAZ | RESIDUAL OR IMPURITY | GS | HAZ | HAZ | HAZ | HAZ | MATERIAL | SUBSTANCE | GS | HAZ | HAZ | HAZ | ...

Number of GreenScreen BM-4/BM-3 contents:

Contents highest concern GreenScreen Benchmark or List Translator Score:

Nanomaterial:

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): Regulatory (g/l):

Does the product contain exempt VOCs?

Are ultra-low VOC tints available?

CERTIFICATIONS AND COMPLIANCE

VOC Emissions: Name of Certification

Type of Certification: Name of Certification

Type of Certification: Name of Certification

See Section 3 for additional listings.

- Self-Published*
- Third Party Verified

* See HPD website for details

VERIFIER:

VERIFICATION #:

SCREENING DATE:

RELEASE DATE:

EXPIRY DATE*:

* or within 3 months of significant change in product contents

Product Name by Manufacturer's Name

www.producthpdurl.com

HPD v2.0 created via:

Page X of Y

Overall Requirement
 The HPD must be complete – responses provided in all data fields in compliance with requirements of HPD Open Standard; see Checklist for a Compliant HPD

Exceptions may exist for Special Conditions and must be explained in the Inventory and Screening Notes.

Options 1 and 2: Must be "Yes".

Options 1 and 2: Must be "Yes"

Options 1 and 2: May be either "Yes" or "No." If "No" is checked, contents must still be Characterized and Screened

Option 2: To qualify for 150% of cost may not be "Benchmark 1" or to qualify for 100% of cost may not read "LT-1" or LT P-1

Options 1 and 2: Must include (1) statement about Special Conditions when "No" is indicated for "Screened" above due to Special Conditions, (2) explanation of Residuals and impurities consideration, and (3) if Basic Inventory is used "Manufacturer has opted for the Basic Inventory Format; Substances are listed by weight in the entire product instead of by Material. All Substances over 1000 ppm or 100 ppm of the Product are reported" or equivalent statement

Option 2: Must be 100 ppm and must apply to all listed contents

Options 1 and 2: "1000 ppm" and/or "100 ppm" must be checked and must apply to all listed contents. Threshold applies to product for Basic Inventory and materials or product for Nested Materials and Substances format.

Options 1 and 2: Must be filled in and there is no minimum number of "considered" materials. There must be an explanation of why residuals and impurities were or were not considered.

Options 1 and 2: Link to functional website where HPD is available to download. Following are acceptable: "This HPD is published in the HPDC Public Repository www.hpd-collaborative.org/hpd-public-repository/" OR a more specific address in the Repository OR "Created via HPDC Online Builder www.hpd-collaborative.org"



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.

Option 2: Must be filled in for all listed contents and may not contain "BM-1", "LT-1" or LT-P1

Options 1 and 2: May be "Unknown" or "Undisclosed" but must meet requirements for reporting % weight, role, and hazards

Options 1 and 2: If not documented in Section 5, General Notes, residuals and impurities consideration must be documented here; include statement about Special Conditions when relevant

Options 1 and 2: May be "Unknown" or "Undisclosed" but must meet requirements for reporting % weight, role, and hazards

Options 1 and 2: Must be filled in for all substances

MATERIAL NAME		HPD URL:	
INVTHRESHOLD:	RESIDUALS/IMPURITIES:		
MATERIAL NOTES:			
SUBSTANCE NAME		ID: XXXX-XX-X	
%:	GS:	RC:	NANO: ROLE:
HAZARDS:	AGENCY(IES) WITH WARNINGS:		
SUBSTANCE NOTES:			
SUBSTANCE NAME		ID:	
%:	GS:	RC:	NANO: ROLE:
HAZARDS:	AGENCY(IES) WITH WARNINGS:		
SUBSTANCE NOTES:			
SUBSTANCE NAME		ID:	
%:	GS:	RC:	NANO: ROLE:
HAZARDS:	AGENCY(IES) WITH WARNINGS:		
SUBSTANCE NOTES:			
RESIDUAL OR IMPURITY		ID:	
%:	GS:	RC:	NANO: ROLE:
HAZARDS:	AGENCY(IES) WITH WARNINGS:		
SUBSTANCE NOTES:			



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	Name of Certification or Compliance		
CERTIFYING PARTY:	ISSUE DATE:	EXPIRY DATE:	CERTIFIER OR LAB:
APPLICABLE FACILITIES:			
CERTIFICATE URL:			
CERTIFICATION AND COMPLIANCE NOTES:			

TYPE OF CERTIFICATION	Name of Certification or Compliance		
CERTIFYING PARTY:	ISSUE DATE:	EXPIRY DATE:	CERTIFIER OR LAB:
APPLICABLE FACILITIES:			
CERTIFICATE URL:			
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.

ACCESSORY PRODUCT OR MATERIAL NAME	HPD URL:
CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:	



Section 5: General Notes

Options 1 and 2: If not documented in Section 2, Material Notes, residuals and impurities consideration must be documented here for all materials; include statement about Special Conditions when relevant