created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 1068634112 CLASSIFICATION: 09 29 00 Gypsum Board

PRODUCT DESCRIPTION: This HPD covers NO-COAT Flexible Corner 325, Flexible Corner 450, Inside Corner 90, Outside Corner 90, 1/2" & 5/8" L-Trim, 3/8" & 3/4" Bullnose, 3/4" Arch Outside 90 Bullnose, and NO-COAT PRO drywall corners. NO-COAT provides optimal strength and performance for the toughest, straightest edge. Mud applied NO-COAT drywall corners provide extra tough drywall corners that withstand severe impacts and settling that don't blister, bubble, dent, or crack.

# Section 1: Summary

### **Nested Method / Product Threshold**

### **CONTENT INVENTORY**

**Inventory Reporting Format** 

Nested Materials Method

C Basic Method

**Threshold Disclosed Per** 

Material

Product

**Threshold Level** 

C 1,000 ppm

C Per GHS SDS

Other

Residuals/Impurities Evaluation

Completed in 3 of 3 Materials

Explanation(s) provided for Residuals/Impurities?

Yes ○ No

For all contents above the threshold, the manufacturer has:

Characterized Yes ○ No

Provided weight and role.

Screened ⊙ Yes ○ No

Provided screening results using HPDC-approved methods.

Identified Yes ○ No

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

**GREENSCREEN SCORE | HAZARD TYPE** 

POLYMER BASE STRUCTURAL COMPONENT [ ISOPHTHALIC ACID TEREPHTHALIC ACID ETHYLENE GLYCOL POLYMER NoGS | JOINT PAPER TAPE [ PULP, CELLULOSE NoGS LIMESTONE BM-3dg CALCIUM CARBONATE BM-3 | EYE STARCH NoGS ACID MODIFIED, CORN STARCH LT-UNK OXIDIZED CORN STARCH LT-UNK **HYDROXYETHYL STARCH 130/0.4 NoGS AMYLOPECTIN, TETRAHYDROGEN TRIPHOSPHATE, 2-HYDROXY-3-**(TRIMETHYLAMMONIO)PROPYL ETHER, CHLORIDE, SODIUM SALT NoGS STARCH, 2-HYDROXY-3-(TRIMETHYLAMMONIO)PROPYL ETHER, CHLORIDE LT-UNK | MUL ALUMINUM SULFATE ANHYDROUS LT-P1 | SKI | EYE | AQU ] PAPER PRODUCT [ CELLULOSE, MICROCRYSTALLINE LT-UNK | RES HYDROXYETHYL STARCH 130/0.4 NoGS 2,5-FURANDIONE, DIHYDRO-, MONO-C15-20-**ALKENYL DERIVS. LT-UNK**]

Number of Greenscreen BM-4/BM3 contents ... 2

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1

Nanomaterial ... No

**INVENTORY AND SCREENING NOTES:** 

All materials have been screened through the HPD tool. All residuals and impurities have been considered and noted when applicable.

### **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: UL/GreenGuard Gold Certified

### **CONSISTENCY WITH OTHER PROGRAMS**

No pre-checks completed or disclosed.

Third Party Verified?

Yes No

PREPARER: Self-Prepared

VFRIFIFR:

**VERIFICATION #:** 

SCREENING DATE: 2025-02-03 PUBLISHED DATE: 2025-02-03 EXPIRY DATE: 2028-02-03

## Section 2: Content in Descending Order of Quantity

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 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

### **POLYMER BASE STRUCTURAL COMPONENT**

%: 70.0000 - 80.0000

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED:

MATERIAL TYPE: Polymeric

Yes

Material

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are considered and noted if the active ppm is at or above the reporting threshold or the residual or impurity is a recognized hazard based on the CAS#.

OTHER MATERIAL NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the raw material supplier.

### ISOPHTHALIC ACID TEREPHTHALIC ACID ETHYLENE GLYCOL **POLYMER**

ID: 24938-04-3

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2025-02-03 6:18:59

%: 85.0000 - 95.0000

GreenScreen: NoGS

RC: None NANO: No

SUBSTANCE ROLE: Structure component

HAZARD TYPE

LIST NAME AND SOURCE

WARNINGS

No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS

LIST NAME AND SOURCE

NOTIFICATION

None found

None found

No listings found on Additional Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the raw material supplier.

### **JOINT PAPER TAPE**

%: 11.0000 - 17.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

MATERIAL TYPE: Paper or Cardboard

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are considered and noted if the active ppm is at or above the reporting threshold or the residual or impurity is a recognized hazard based on the CAS#.

OTHER MATERIAL NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

**PULP, CELLULOSE** 

ID: 65996-61-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2025-02-03 6:19:00

%: 25.0000 - 90.0000

GreenScreen: NoGS

RC: None

NANO: **No** 

SUBSTANCE ROLE: Structure component

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
EXEMPT	European Union / European Commission (EU EC)	EU - REACH Exemptions
	20)	Exempted from REACH Annex IV listing due to intrinsic safety

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

			ID: <b>1317-65-3</b>
Pharos Chemical and Materials Library	,	HAZA	ARD SCREENING DATE: 2025-02-03 6:19:01
GreenScreen: BM-3dg	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Structure component
LIST NAME AND SOURCE		WARNINGS	
		No	o warnings found on HPD Priority Hazard Lists
LIST NAME AND SOURCE		NOTIFICATION	ON
			No listings found on Additional Hazard Lists
	GreenScreen: <b>BM-3dg</b> LIST NAME AND SOURCE	LIST NAME AND SOURCE	GreenScreen: <b>BM-3dg</b> RC: <b>None</b> NANO: <b>No</b> LIST NAME AND SOURCE WARNINGS

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

HAZARD DATA SOURCE: Phare	os Chemical and Materials Library		HAZA	RD SCREENING DATE: 2025-02-03 6:19:01
%: 0.0000 - 20.0000	GreenScreen: BM-3	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	

EYE GHS - New Zealand Eye irritation category 2

LIST NAME AND SOURCE

None found No listings found on Additional Hazard Lists

**NOTIFICATION** 

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

STARCH ID: 9005-25-8

**CALCIUM CARBONATE** 

ADDITIONAL LISTINGS

ID: **471-34-1** 

HAZARD DATA SOURCE:	haros Chemical and Materials Library		HAZARD SCREENING DATE: 2025-02-03 6:	
%: 0.0000 - 10.0000	GreenScreen: NoGS	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
EXEMPT	European Union / European ( EC)	Commission (EU	EU - REACH Exer	mptions
	20)		Exempted from RE safety	EACH Annex IV listing due to intrinsic

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

# HAZARD DATA SOURCE: Pharos Chemical and Materials Library %: 0.0000 - 10.0000 GreenScreen: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Binder HAZARD TYPE LIST NAME AND SOURCE WARNINGS No warnings found on HPD Priority Hazard Lists ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

HAZARD DATA SOURCE: P	haros Chemical and Materials Librar	у	HAZARD S	SCREENING DATE: 2025-02-03 6:19:01
%: 0.0000 - 10.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warr	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as

well as ranges identified from the multiple raw material suppliers.

**ACID MODIFIED, CORN STARCH** 

None found

ID: 65996-63-6

No listings found on Additional Hazard Lists

ID: 9005-27-0

HAZARD DATA SOURCE: P	haros Chemical and Materials Librar	У	HAZARD S	SCREENING DATE: 2025-02-03 6:19:0
%: 0.0000 - 10.0000	GreenScreen: NoGS	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

AMYLOPECTIN, TETRAHYDROGEN TRIPHOSPHATE, 2-HYDROXY-3-(TRIMETHYLAMMONIO)PROPYL ETHER, CHLORIDE, SODIUM SALT

ID: **112484-42-1** 

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	/	HAZARD S	SCREENING DATE: 2025-02-03 6:19:02
%: 0.0000 - 10.0000	GreenScreen: NoGS	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

# STARCH, 2-HYDROXY-3-(TRIMETHYLAMMONIO)PROPYL ETHER, CHLORIDE

ID: 56780-58-6

HAZARD DATA SOURCE:	Pharos Chemical and Materials Lib	rary	HAZARD S	SCREENING DATE: 2025-02-03 6:19:03
%: 0.0000 - 10.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MUL	German FEA - Substances Waters	Hazardous to	Class 3 - Severe F	lazard to Waters
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

### **ALUMINUM SULFATE ANHYDROUS**

ID: 10043-01-3

HAZARD DATA SOURCE:	HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD	SCREENING DATE: 2025-02-03 6:19:03
%: 0.0000 - 1.0000	GreenScreen: LT-P1	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Activator
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
SKI	GHS - New Zealand		Skin irritation cate	gory 2
EYE	GHS - New Zealand	GHS - New Zealand		gory 2
EYE	GHS - Australia		H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]	
AQU	GHS - New Zealand	GHS - New Zealand		aquatic environment - chronic category 2
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Cradle to Cradle Products Innova (C2CPII)	ation Institute		Product Standard Restricted RSL) - Effective July 1, 2022
			Biological and Env	vironmentally Released Materials
RESTRICTED LIST	Cradle to Cradle Products Innova (C2CPII)	ation Institute		Product Standard Restricted RSL) - Effective July 1, 2022
			Children's Produc	ts
RESTRICTED LIST	Cradle to Cradle Products Innova (C2CPII)	ation Institute	C2C Certified v4.1 Substances - Effe	Product Standard Restricted ctive July 1, 2024
			Children's Toy Pro	oducts

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

### **PAPER PRODUCT**

%: 8.5000 - 12.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Paper or Cardboard

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are considered and noted if the active ppm is at or above the reporting threshold or the residual or impurity is a recognized hazard based on the CAS#.

OTHER MATERIAL NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

### **CELLULOSE, MICROCRYSTALLINE**

ID: 9004-34-6

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2025-02-03 6:19:04 %: 75.0000 - 99.0000 GreenScreen: LT-UNK RC: None NANO: **No** SUBSTANCE ROLE: Structure component

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
RES	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

### **HYDROXYETHYL STARCH 130/0.4**

ID: 9005-27-0

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2025-02-03 6		
%: 1.0000 - 5.0000	GreenScreen: NoGS	RC: None	NANO: <b>No</b>	SUBSTANCE R	OLE: <b>Binder</b>
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No warn	ings found on HPD I	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	listings found on Add	ditional Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material suppliers.

### 2,5-FURANDIONE, DIHYDRO-, MONO-C15-20-ALKENYL DERIVS.

ID: 68784-12-3

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZ	ZARD SCREENING DATE: 2025-02-03 6:19:05
%: 0.0000 - 0.3000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Antimicrobial Pesticide
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	3
None found			١	No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICAT	TION
None found				No listings found on Additional Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations and product dimensions as well as ranges identified from the multiple raw material 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**

### **UL/GreenGuard Gold Certified**

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All facilities ISSUE DATE: 2021-09-27 00:00:00 EXPIRY DATE: 2025-09-27 00:00:00 CERTIFIER OR LAB: UL

**CERTIFICATE URL:** 

https://certainteed.widen.net/content/9odcqyb0s8/pdf/Levelline-GREENGUARD-Gold-2023-Expiration.pdf?u=nwk4fd

CERTIFICATION AND COMPLIANCE NOTES: Certificate Number: 249711-420 UL 2818 - 2022 Gold Standard for Chemical Emissions for Building

Materials, Finishes and Furnishings

### 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

All CertainTeed Gypsum wallboard products should be handled and installed per the requirements of the manufacturers SDS. This HPD fails Option 2 under LEED prescreen as the reporting limit of the sourced material disclosure from the raw material supplier SDS is limited to 100 ppm threshold. For complete Safety and EHS information on any and all CertainTeed Gypsum Products please see https://www.certainteed.com/drywall/. Additional Transparency documentation can be found at https://saintgobain.ecomedes.com/

### **MANUFACTURER INFORMATION**

MANUFACTURER: Saint Gobain ADDRESS: 20 Moores Rd

Malvern, PA 19355 COUNTRY: United States WEBSITE: https://www.certainteed.com/drywall/ CONTACT NAME: Gypsum Technical Services

TITLE: Gypsum Technical Services

PHONE: 1-800-446-5284

EMAIL: gypsumtechnicalsupport@saint-gobain.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

**CAN** Cancer

**DEV** Developmental toxicity

**END** Endocrine activity

**EYE** Eye irritation/corrosivity **GEN** Gene mutation

acine indiation

**GLO** Global warming

**LAN** Land toxicity

MAM Mammalian/systemic/organ toxicity

MUL Multiple

**NEU** Neurotoxicity

**NF** Not found on Priority Hazard Lists

**OZO** Ozone depletion

PBT Persistent, bioaccumulative, and toxic

PHY Physical hazard (flammable or reactive)

**REP** Reproductive

**RES** Respiratory sensitization

SKI Skin sensitization/irritation/corrosivity

**UNK** Unknown

### 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 (due to insufficient data)

LT-P1 List Translator Possible 1 (Possible Benchmark-1)

**LT-1** List Translator 1 (Likely Benchmark-1) **LT-UNK** List Translator Benchmark Unknown

NoGS No GreenScreen.

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

Basic Method / Product Threshold Substances listed individually per threshold indicated per product

### **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

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

