## **ProForm® Conventional Weight Ready Mix Joint Compounds** by ProForm Finishing Products, LLC provided by National Gypsum Company

**Health Product** Declaration v2.3

Yes ○ No

Yes No

created via: HPDC Online Builder

**HPD UNIQUE IDENTIFIER: 29527** 

CLASSIFICATION: 09 29 00 Gypsum Board

PRODUCT DESCRIPTION: ProForm® Ready Mix Joint Compounds come in a variety of formulas including all purpose, light weight and ultra-light weight. Select formulas have dust control properties. This HPD covers the following Conventional Weight Ready Mix Joint Compounds: ProForm® All Purpose; ProForm® All Purpose Heavy Viscosity; ProForm® All Purpose Machine Grade; ProForm® All Purpose Texture Grade; ProForm® All Purpose with Dust-Tech®; ProForm® Concrete Cover; ProForm® Taping; ProForm® Topping. National Gypsum Company is the exclusive service provider for products manufactured by Gold Bond Building Products, LLC, PermaBASE Building Products, LLC and ProForm Finishing Products,

### Section 1: Summary

#### **Nested Method / Material Threshold**

#### **CONTENT INVENTORY**

**Inventory Reporting Format** 

Nested Materials Method

C Basic Method

**Threshold Disclosed Per** 

Material

Product

Threshold Level

C 100 ppm

⊙ 1,000 ppm

C Per GHS SDS

Other

Residuals/Impurities Evaluation

Completed in 1 of 1 Materials

Explanation(s) provided for Residuals/Impurities?

Yes O No

For all contents above the threshold, the manufacturer has: Yes ○ No

Characterized

Provided weight and role.

Screened

Provided screening results using HPDC-approved

methods.

Identified

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 **IMPLIRITY** 

**GREENSCREEN SCORE | HAZARD TYPE** 

PROFORM® READY MIX JOINT COMPOUNDS [ LIMESTONE BM-3dg | MUL WATER BM-4 PERLITE LT-UNK | EYE | UNDISCLOSED LT-UNK | POLYVINYL ACETATE LT-UNK | STYRENE BUTADIENE RUBBER LT-UNK | ATTAPULGITE, ACTIVATED LT-1 | CAN | MAM | EYE ETHYLENEVINYLACETATE COPOLYMER LT-UNK | QUARTZ BM-1 | CAN | | MAM | GEN KAOLIN LT-UNK | CAN | PYROPHYLLITE NoGS MICA LT-UNK | MAM POLYVINYL ALCOHOL LT-UNK | MUL | CAN METHYLHYDROXYETHYLCELLULOSE BM-2 | MUL HYDROXYPROPYL METHYLCELLULOSE LT-UNK | MUL HYDROXYETHYL CELLULOSE LT-P1 | END UNDISCLOSED LT-UNK | MUL POLYACRYLIC ACID, SODIUM SALT LT-UNK | EYE | | MAM SORBITOL NoGS TRIAZINETRIETHANOL LT-UNK | SKI | MAM | EYE ]

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

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

LT-1, BM-1, LT-P1 Nanomaterial ... No

**INVENTORY AND SCREENING NOTES:** 

This Health Product Declaration (HPD) was completed in accordance with the HPD Standard version 2.3, and discloses hazards associated with all substances present at or above 1000 parts per million (ppm) in the finished product, along with the role and percent weight. Substances not "Identified" are those considered proprietary.

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

Material (q/I): <2 q/I Regulatory (g/l): <2 g/l

Does the product contain exempt VOCs: No

Are colorants available that do not increase the VOC content of the

base paint when tinted: N/A

# **CERTIFICATIONS AND COMPLIANCE** See Section 3 for additional

listings.

VOC emissions: UL/GreenGuard Certified

VOC content: EPA Method 24 - Volatile Matter Content (EPA 24) LCA: Environmental Product Declaration (EPD) by UL - Industry Generic

#### **CONSISTENCY WITH OTHER PROGRAMS**

Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4.1 Option 1.

Third Party Verified? Yes

PREPARER: Elixir Environmental **VERIFIER:** 

SCREENING DATE: 2022-08-10 PUBLISHED DATE: 2022-08-10



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

PROFORM® READY MIX JOINT COMPOUNDS

%: 100.0000 - 100.0000

COMPLETED: Yes

COMPOUNDS

MATERIAL THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION

MATERIAL TYPE: Geologically Derived

Material

RESIDUALS AND IMPURITIES NOTES: Residuals or impurities with the potential to be present at or above the Content Inventory Threshold indicated that return a GS score of BM-1, LT-1, LT-P1 or NoGS have been disclosed, based on information provided in supplier documentation, and as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Percent by weight of substances disclosed as ranges to protect proprietary formulation and to account for formulation differences between products in the ProForm Ready Mix Joint Compound line.

LIMESTONE ID: 1317-65-3

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-08-10 10:15:51

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SC	CREENING DATE: 20	022-08-10 10:15:51	
%: 45.0000 - 70.0000	GreenScreen: BM-3dg	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Filler	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
MUL	Québec CSST - WHMIS 1988		Class D2A - Very to effects	oxic material causing other toxic	
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION		
POSITIVE LIST	US Environmental Protection Ag	ency (US	US EPA - DfE SCIL		
	Li 7)		Green Circle - Verif	ied Low Concern	

SUBSTANCE NOTES: GreenScreen Benchmark® assessment score of BM-3dg was provided by the HPD Builder Tool.

WATER ID: 7732-18-5

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-08-10 10:15:52

%: 25.0000 - 40.0000 GreenScreen: BM-4 RC: None NANO: No SUBSTANCE ROLE: Carrier

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS	AGENCY	NOTIFICATION
EXEMPT	European Union / European Commission (EU EC)	EU - REACH Exemptions
		Exempted from REACH Annex IV listing due to intrinsic safety
POSITIVE LIST	US Environmental Protection Agency (US EPA)	US EPA - DfE SCIL
	Li 7)	Green Circle - Verified Low Concern

SUBSTANCE NOTES: GreenScreen Benchmark® assessment score of BM-4 was provided by the HPD Builder Tool.

PERLITE				ID: 93763-70-3
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2022-08-10 10:15:52
%: 0.0000 - 9.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
EYE	GHS - New Zealand		Eye irritation cat	tegory 2
	EC - CEPA DSL		Persistent	
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION	
POSITIVE LIST	US Environmental Protection Ag	ency (US	US EPA - DfE S0	CIL
	,		Green Circle - Ve	erified Low Concern

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required.

HAZARD DATA SOURCE:				
	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2022-08-10 10:15:53
%: 0.0000 - 4.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
	EC - CEPA DSL		Persistent	

ADDITIONAL LISTINGS AGENCY NOTIFICATION

None found No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Supplier has shared substance identity under the terms of a non-disclosure agreement with third-party preparer; substance to remain proprietary to supplier. Substance has been screened against HPD Priority Lists using the HPD Builder with results disclosed. Substance is not included on the Living Building Challenge (LBC) Red List Chemical Guide Version 4.0. Substance not used at every facility; contact manufacturer if more information is required.

POLYVINYL ACETATE ID: 9003-20-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-08-10 10:15:53

**UNDISCLOSED** 

**ID: Undisclosed** 

%: 0.0000 - 4.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
	EC - CEPA DSL		Persistent	
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION	
None found			No listi	ngs found on Additional Hazard Lists

STYRENE BUTADIENE RUBBER ID: 9003-55-8

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required.

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2022-08-10 10:15:53
%: 0.0000 - 4.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
	EC - CEPA DSL		Persistent	
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION	
None found			No I	istings found on Additional Hazard Lists

SUBSTANCE NOTES: Synonym: Benzene, ethenyl-, polymer with 1,3-butadiene. Substance not used at every facility; contact manufacturer if more information is required.

ATTAPULGITE, ACTIVATE	ED			ID: 12174-11
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2022-08-10 10:15:54
%: 1.0000 - 4.0000	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
CAN	CA EPA - Prop 65		Carcinogen	
CAN	IARC		Group 2b - Poss	sibly carcinogenic to humans
CAN	MAK		Carcinogen Gro	oup 2 - Considered to be carcinogenic fo
CAN	GHS - New Zealand		Carcinogenicity	category 2
CAN	GHS - Japan		H351 - Suspecto Category 2]	ed of causing cancer [Carcinogenicity -
MAM	GHS - Japan		repeated expos	damage to organs through prolonged or ure [Specific target organs/systemic g repeated exposure - Category 1]
EYE	GHS - Japan			serious eye irritation [Serious eye ritation - Category 2A]
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION	
None found			No	listings found on Additional Hazard List

#### **ETHYLENEVINYLACETATE COPOLYMER**

ID: 24937-78-8

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE	2022-08-10 10:15:54
%: 0.0000 - 4.0000	GreenScreen: LT-UNK	RC: None NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	
	EC - CEPA DSL	Persistent	
ADDITIONAL LISTINGS	AGENCY	NOTIFICATION	ı
None found		N	o listings found on Additional Hazard Lists

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required.

QUARTZ ID: 14808-60-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-08-10 10:15:55

%: Impurity/Residual GreenScreen: BM-1 RC: None NANO: No SUBSTANCE ROLE: Impurity/Residual

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CAN	US NIH - Report on Carcinogens	Known to be Human Carcinogen (respirable size - occupational setting)
CAN	MAK	Carcinogen Group 1 - Substances that cause cancer in man
CAN	IARC	Group 1 - Agent is carcinogenic to humans - inhaled from occupational sources
CAN	IARC	Group 1 - Agent is Carcinogenic to humans
CAN	GHS - Japan	H350 - May cause cancer [Carcinogenicity - Category 1A]
CAN	GHS - Australia	H350i - May cause cancer by inhalation [Carcinogenicity - Category 1A or 1B]
CAN	GHS - New Zealand	Carcinogenicity category 1
	EC - CEPA DSL	Persistent
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
GEN	GHS - Japan	H341 - Suspected of causing genetic defects [Germ cell mutagenicity - Category 2]
MAM	GHS - Australia	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organ toxicity - repeated exposure - Category 1]
MAM	GHS - New Zealand	Specific target organ toxicity - repeated exposure category 1
ADDITIONAL LISTINGS	AGENCY	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Potential impurity of various geological materials. GreenScreen Benchmark® assessment score of BM-1 was provided by the HPD Builder Tool. Quartz is one of several compounds with warnings restricted to respirable forms (Silica, crystalline - airborne particles of respirable size).

**KAOLIN** ID: 1332-58-7 HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-08-10 10:15:56 %: 0.0000 - 3.0000 GreenScreen: LT-UNK RC: None SUBSTANCE ROLE: Filler NANO: No **HAZARD TYPE** AGENCY AND LIST TITLES **WARNINGS** CAN MAK Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification EC - CEPA DSL Persistent

ADDITIONAL LISTINGS	AGENCY	NOTIFICATION
POSITIVE LIST	US Environmental Protection Agency (US EPA)	US EPA - DfE SCIL
		Green Circle - Verified Low Concern

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required. Substance also represents potential impurity of Pyrophyllite.

PYROPHYLLITE					ID: 12269-78-2
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2022-08-10 10:15:56	
%: 0.0000 - 3.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE:	Filler
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
None found			No warr	nings found on HPD Priority	Hazard Lists
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION		
None found			No	listings found on Additiona	l Hazard Lists

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required.

MICA				ID: 12001-26-2
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD S	CREENING DATE:	2022-08-10 10:15:57
%: Impurity/Residual	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Impurity/Residual
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
	EC - CEPA DSL		Persistent	
MAM	GHS - Japan		repeated expos	damage to organs through prolonged or ure [Specific target organs/systemic g repeated exposure - Category 1]
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists
SUBSTANCE NOTES: Po	otential impurity of Pyrophyllite.			

POLYVINYL ALCOHOL				ID: 9002-89	-5
HAZARD DATA SOURCE: PI	haros Chemical and Materials Library	HAZARD SCREI	ENING DATE:	2022-08-10 10:15:57	
%: 0.0000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder	

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
MUL	German FEA - Substances Hazardous to Waters	Class 1 - Low Hazard to Waters
CAN	IARC	Group 3 - Agent is not classifiable as to its carcinogenicity to humans
ADDITIONAL LISTINGS	AGENCY	NOTIFICATION
POSITIVE LIST	US Environmental Protection Agency (US EPA)	US EPA - DfE SCIL
	,	Green Circle - Verified Low Concern

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required.

#### **METHYLHYDROXYETHYLCELLULOSE**

ID: 9032-42-2

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2022-08-10 10:15:58
%: 0.0000 - 0.6000	GreenScreen: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
MUL	German FEA - Substances Haza Waters	rdous to	Class 1 - Low H	azard to Waters
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: Synonym: Hymetellose. GreenScreen Benchmark® assessment score of BM-2 was provided by the HPD Builder Tool. Substance not used at every facility; contact manufacturer if more information is required.

### HYDROXYPROPYL METHYLCELLULOSE

ID: 9004-65-3

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2022-08-10 10:15:58
%: 0.0000 - 0.4000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
MUL	German FEA - Substances Haza Waters	ardous to	Class 1 - Low H	azard to Waters
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION	
POSITIVE LIST	US Environmental Protection Aç EPA)	gency (US	US EPA - DfE SCIL	
	LFA		Green Circle - V	erified Low Concern

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required.

### **HYDROXYETHYL CELLULOSE**

ID: 9004-62-0

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2022-08-10 10:15:59
%: 0.0000 - 0.4000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
END	TEDX - Potential Endocrine Disre	uptors	Potential Endoc	rine Disruptor
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION	
POSITIVE LIST	US Environmental Protection Ag EPA)	ency (US	US EPA - DfE S	CIL
	<b>-</b> ,		Green Circle - V	erified Low Concern

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required.

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD S	CREENING DATE:	2022-08-10 10:15:59
%: 0.0000 - 0.4000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
MUL	German FEA - Substances Haza Waters	rdous to	Class 1 - Low Ha	azard to Waters
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION	
EXEMPT	European Union / European Cor (EU EC)	nmission	EU - REACH Exe	emptions
	(20 20)		Exempted from safety	REACH Annex IV listing due to intrinsic
POSITIVE LIST	US Environmental Protection Ag	ency (US	US EPA - DfE S0	CIL

SUBSTANCE NOTES: Substance to remain proprietary to manufacturer. Substance has been screened against HPD Priority Lists using the HPD Builder with results disclosed. Substance is not included on the Living Building Challenge (LBC) Red List Chemical Guide Version 4.0. Substance not used at every facility; contact manufacturer if more information is required.

Green Circle - Verified Low Concern

# POLYACRYLIC ACID, SODIUM SALT

EPA)

ID: 9003-04-7

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2022-08-10 10:16:00
%: 0.0000 - 0.2000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
EYE	GHS - New Zealand		Eye irritation cate	egory 2
	EC - CEPA DSL		Persistent	
МАМ	GHS - Japan		repeated exposul	amage to organs through prolonged or re [Specific target organs/systemic repeated exposure - Category 1]

ADDITIONAL LISTINGS	AGENCY	NOTIFICATION
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List
		Watch List
POSITIVE LIST	US Environmental Protection Agency (US EPA)	US EPA - DfE SCIL
	,	Green Circle - Verified Low Concern

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required.

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required.

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD S	CREENING DATE:	2022-08-10 10:16:00
%: 0.0000 - 0.2000	GreenScreen: NoGS	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Humectant
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
None found			No warr	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	AGENCY		NOTIFICATION	
EXEMPT	European Union / European Cor (EU EC)	an Union / European Commission		emptions
	(20 20)		Exempted from safety	REACH Annex IV listing due to intrinsic
POSITIVE LIST	US Environmental Protection Ag	gency (US	US EPA - DfE SC	CIL
	EPA)		Green Circle - Ve	erified Low Concern

TRIAZINETRIETHANOL		ID: 4719-04-4
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2022-08-10 10:16:01
%: 0.0000 - 0.2000	GreenScreen: LT-UNK	RC: None NANO: No SUBSTANCE ROLE: Antimicrobial Pesticide
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
SKI	MAK	Sensitizing Substance Sh - Danger of skin sensitization
MAM	GHS - Australia	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organ toxicity - repeated exposure - Category 1]
SKI	GHS - Japan	H317 - May cause an allergic skin reaction [Skin sensitizer - Category 1]
SKI	GHS - New Zealand	Skin sensitisation category 1
MAM	GHS - Australia	H331 - Toxic if inhaled [Acute toxicity (inhalation) - Category 3]
EYE	GHS - Japan	H319 - Causes serious eye irritation [Serious eye damage / eye irritation - Category 2A]

**SORBITOL** 

ID: 50-70-4

ADDITIONAL LISTINGS AGENCY NOTIFICATION

None found

No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Substance not used at every facility; contact manufacturer if more information is required.

## 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 Certified**

CERTIFYING PARTY: Third Party

ISSUE DATE: 2021-05-25

CERTIFIER OR LAB: UL

APPLICABLE FACILITIES: Atlanta, GA; Belcamp, MD;

EXPIRY DATE: 2023-03-28

Environment

Grand Prairie, TX; Jasper, IN; Orlando, FL CERTIFICATE URL: https://tinyurl.com/2s3uukkr

CERTIFICATION AND COMPLIANCE NOTES: Certificate Numbers: 6607-410; 6610-410; 6612-410; 6613-410; 6614-410; 22973-410; 161445-410; 189293-410; 227703-410. UL 2818 - 2013 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings. Building materials are determined compliant in accordance with an Office environment with an air change of 0.68 hr-1 and a loading of 5.20 m2. GREENGUARD Gold also available for the following products: ProForm® All Purpose with Dust-Tech® (6614-420); ProForm® Concrete Cover (22973-420); ProForm® All Purpose - Belcamp (161445-420).

#### **VOC CONTENT**

### EPA Method 24 - Volatile Matter Content (EPA 24)

CERTIFYING PARTY: Self-declared

ISSUE DATE: 2021-05-05

**EXPIRY DATE:** 

CERTIFIER OR LAB: N/A

APPLICABLE FACILITIES: Atlanta, GA; Belcamp, MD;

Grand Prairie, TX; Jasper, IN; Orlando, FL

**CERTIFICATE URL:** 

CERTIFICATION AND COMPLIANCE NOTES: VOC Content reported as calculated from formulation.

#### **LCA**

#### Environmental Product Declaration (EPD) by UL - Industry Generic

**CERTIFYING PARTY: Third Party** 

ISSUE DATE: 2017-11-08

CERTIFIER OR LAB: UL

APPLICABLE FACILITIES: Atlanta, GA; Belcamp, MD;

EXPIRY DATE: 2023-11-08

Environment

Grand Prairie, TX; Jasper, IN; Orlando, FL

CERTIFICATE URL: https://tinyurl.com/29snn36w

CERTIFICATION AND COMPLIANCE NOTES: Declared Product: Drywall Finishing Joint Compound. Declaration Number: 4787593939.101.1. Declaration Holder: Drywall Finishing Council; National Gypsum Company is listed as a Participating Company. Reference PCR: UL Part A v1.3 & Part B: Joint compound EPD requirements (2016). This declaration was independently verified in accordance with ISO 14025 by Underwriters Laboratories (External). Functional Unit: 100 m2 of covered substrate considering an installation scenario as defined by a GA-214 Level 4 finish with the quantity adjusted for the measured shrinkage (testing per ASTM C474) for a service life of 75 years.



### 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

#### MANUFACTURER INFORMATION

MANUFACTURER: ProForm Finishing Products, LLC provided by

National Gypsum Company
ADDRESS: 2001 Rexford Road
Charlotte NC 28211, USA

WEBSITE: https://www.proformfinishing.com/

CONTACT NAME: Amy Hockett

TITLE: Manager - Architectural Services & Sustainability

PHONE: 704-365-7931

EMAIL: AmyH@NationalGypsum.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** 

**AQU** Aquatic toxicity

**Hazard Types** 

CAN Cancer

**DEV** Developmental toxicity **END** Endocrine activity

EYE Eye irritation/corrosivity

**GEN** Gene mutation

**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

#### **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

