PROLINE 100% Acrylic Interior Paint (8050) by Peintures MF/MF Paints

Health Product Declaration v2.3

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: (available when published) CLASSIFICATION: 09 90 00 Painting and Coating

PRODUCT DESCRIPTION: 100% Acrylic Water Based Interior Paint. This report includes the following products: Proline Flat (8050) - GR#10.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

Nested Materials Method

Basic Method

Threshold Disclosed Per

Material Product

Threshold Level

C 100 ppm

C Per GHS SDS

Other

Residuals/Impurities Evaluation

Completed

C Partially Completed

Not Completed

Explanation(s) provided :

Yes ○ No

For all contents above the threshold, the manufacturer has:

Characterized

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.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

PROLINE 100% ACRYLIC INTERIOR PAINT (8050) [WATER BM-4 TITANIUM DIOXIDE BM-1* | CAN | END | MAM POLYMER LT-UNK KAOLIN, CALCINED LT-UNK LIMESTONE BM-3dg FLUX-CALCINED DIATOMACEOUS EARTH LT-UNK UNDISCLOSED LT-UNK DIETHYLENE GLYCOL MONO-N-BUTYL ETHER LT-P1 | END | EYE | MAM ACRYLIC POLYMER LT-UNK 2-AMINO-2-METHYLPROPANOL LT-UNK | SKI | EYE | AQU CETYLHYDROXYETHYLCELLULOSE LT-UNK FATTY ALCOHOL ALKOXYLATE NoGS PLACEHOLDER: TAMOL 2002 Nogs Hydrotreated Heavy Paraffinic Petroleum DISTILLATES (MINERAL OIL), CONTAINING LESS THAN 3% DMSO AS MEASURED BY IP 346 LT-1 | CAN | MUL | SKI | DEV POLYETHYLENE GLYCOL LT-UNK ETHYLENE GLYCOL LT-1 | END | DEV | MAM | EYE | SKI]

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

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

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Some CAS numbers and chemical names are withheld to protect proprietary information.

*Form-Specific Hazard: This substance's GreenScreen Benchmark or List Translator score and the applicable hazards are related to particulate inhalation, which is expected to occur only during manufacture, installation, maintenance, or demolition, due to activities such as sawing, sanding, grinding, or intensive cleaning. For this reason, this score is intentionally omitted from the "Contents highest concern" line above. See HPDC's Special Conditions policy for more information.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 50 Regulatory (g/l): 50

Does the product contain exempt VOCs: No

Are colorants available that do not increase the VOC content of the base paint when tinted: Yes

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional

VOC emissions: CDPH Standard Method - Not tested VOC content: CARB 2007, Suggested Control Measure (SCM) for **Architectural Coatings**

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

Yes No

PREPARER: Green Seal

VERIFIER: **VERIFICATION #:** **SCREENING DATE: 2023-11-03** PUBLISHED DATE: 2024-05-02 EXPIRY DATE: 2026-11-03

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

PROLINE 100% ACRYLIC INTERIOR PAINT (8050)

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities were considered based on supplier disclosure documentation (1000 ppm disclosure threshold). No Residuals or Impurities are expected to be present at or above Content Inventory Threshold that return a GreenScreen score of BM-1, LT-1, LT-P1 or NoGS.

OTHER PRODUCT NOTES:

WATER					ID: 7732-18-5
HAZARD DATA SOURCE: Ph	aros Chemical and Materials Library	c.3	HAZARD	SCREENING DATE:	2023-11-03 8:56:01
%: 25.0000 - 35.0000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE R	OLE: Solvent
HAZARD TYPE	LIST NAME AND SOURCE	Or.	WARNINGS		
None found	V .		No war	rnings found on HPD	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
EXEMPT	European Union / European Com EC)	nmission (EU	EU - REACH Exer	mptions	
	20)		Exempted from RI safety	EACH Annex IV listin	g due to intrinsic
OUDOTANIOS NOTES		6.3			
SUBSTANCE NOTES:					

TITANIUM DIOXIDE				ID: 13463-67-7
HAZARD DATA SOURCE: I	Pharos Chemical and Materials Li	brary	HAZARD	SCREENING DATE: 2023-11-03 8:52:10
%: 20.0000 - 25.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment

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HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen**
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route**
CAN	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources**
CAN	MAK	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value**
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor**
CAN	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels**
CAN	IARC	Group 2b - Possibly carcinogenic to humans**
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]**
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]**
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]**
CAN	EU - Annex VI CMRs	Carcinogen Category 2 - Suspected human Carcinogen**
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
	~1.0.	Children's Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Formulated Consumer Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Cosmetics & Personal Care Products
POSITIVE LIST	US Environmental Protection Agency (US EPA)	US EPA - DfE Safer Chemicals Ingredients list (SCIL) Colorants - Green Circle (Verified Low Concern)

SUBSTANCE NOTES: **Form-Specific Hazard: This substance's GreenScreen Benchmark or List Translator score and the applicable hazards are related to particulate inhalation, which is expected to occur only during manufacture, installation, maintenance, or demolition, due to activities such as sawing, sanding, grinding, or intensive cleaning. See HPDC's Special Conditions policy for more information. Manufacturer's Safety Data Sheet (SDS), if applicable, may offer occupational health and safety information.

POLYMER

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2023-11-03 8:54:09

%: 10.0000 - 20.0000

GreenScreen: LT-UNK

RC: None

NANO: No SUBSTANCE ROLE: Binder

None found		No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

KAOLIN, CALCINED				ID: 92704-41-1
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	ry	HAZARD S	SCREENING DATE: 2023-11-03 8:51:42
%: 10.0000 - 15.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found		6.3	No warr	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	io.	NOTIFICATION	
None found		Co	No	listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

LIMESTONE				ID: 1317-65-3
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	ary	HAZARD S	SCREENING DATE: 2023-11-03 8:53:35
%: 10.0000 - 15.0000	GreenScreen: BM-3dg	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE	·3/	WARNINGS	
None found	O	10	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:				

FLUX-CALCINED DIATO	MACEOUS EARTH			ID: 68855-54-9
HAZARD DATA SOURCE	Pharos Chemical and Materials Library	Or.	HAZARD S	SCREENING DATE: 2023-11-03 8:55:22
%: 1.0000 - 5.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler
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	7610	No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		

HAZARD DATA SOURCE: I	Pharos Chemical and Materials Library	/	HAZARD	SCREENING DATE: 2023-11-03	8:53:04
%: 1.0000 - 5.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Plasticiz	zer
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found		(0)	No wa	rnings found on HPD Priority Hazar	rd Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classe	es Precautionary List	
			Some Solvents		

DIETHYLENE GLYCOL MONO-N-BUTYL ETHER

ID: 112-34-5

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		AZARD DATA SOURCE: Pharos Chemical and Materials Library		SCREENING DATE: 2023-11-03 8:52:32	
%: 0.1000 - 1.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Coalescent	
HAZARD TYPE	LIST NAME AND SOURCE	<u> </u>	WARNINGS		
END	TEDX - Potential Endocrine	e Disruptors	Potential Endocri	ne Disruptor	
EYE	EU - GHS (H-Statements)	Annex 6 Table 3-1		erious eye irritation [Serious eye ation - Category 2A]	
EYE	GHS - New Zealand	GHS - New Zealand		Eye irritation category 2	
EYE	GHS - Australia	101		erious eye irritation [Serious eye ation - Category 2A]	
MAM	GHS - Japan	, ,	repeated exposu	amage to organs through prolonged or re [Specific target organs/systemic toxicity d exposure - Category 1]	
EYE	GHS - Japan		H319 - Causes se eye irritation - Ca	erious eye irritation [Serious eye damage / tegory 2A]	

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ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Some Solvents
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
	26	Formulated Consumer Products

SUBSTANCE NOTES:

HAZARD DATA SOURCE: I	Pharos Chemical and Materials Libra	ary	HAZARD S	SCREENING DATE: 2024-02-16 11:13:55
%: 0.1000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Dispersant
HAZARD TYPE	LIST NAME AND SOURCE	181	WARNINGS	
None found		10	No wa	rnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	o listings found on Additional Hazard Lists

ID: Undisclosed
NG DATE: 2023-11-03 8:55:02
FANCE ROLE: Dispersant
nd on HPD Priority Hazard Lists
ound on Additional Hazard Lists

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ALTERNATE: This substance is an alternate substance to 2-Amino-2-methylpropanol.

2-AMINO-2-METHYLPROPANOL

ID: **124-68-5**

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-11-03 8:54:25

%: 0.1000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Dispersant
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
SKI	EU - GHS (H-Statements) Ann	nex 6 Table 3-1	H315 - Causes s Category 2]	kin irritation [Skin corrosion/irritation -
EYE	EU - GHS (H-Statements) Ann	nex 6 Table 3-1		erious eye irritation [Serious eye ation - Category 2A]
SKI	GHS - New Zealand		Skin irritation cate	egory 2
EYE	GHS - New Zealand		Eye irritation cate	egory 2
SKI	GHS - Australia		H315 - Causes s Category 2]	kin irritation [Skin corrosion/irritation -
EYE	GHS - Australia	Po.		erious eye irritation [Serious eye ation - Category 2A]
EYE	GHS - Japan	Cor.	H318 - Causes s eye irritation - Ca	erious eye damage [Serious eye damage /
SKI	GHS - Japan		H315 - Causes s Category 2]	kin irritation [Skin corrosion / irritation -
AQU	GHS - New Zealand		Hazardous to the	aquatic environment - chronic category 3
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			N	o listings found on Additional Hazard Lists
SUBSTANCE NOTES:		- 1		

CETYLHYDROXYETHYLCELLULOSE

ID: 80455-45-4

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZAF	RD SCREENING DATE:	2023-11-03 8:48:09
%: 0.1000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE:	Viscosity modifier
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found		c.3	No	warnings found on HPD	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	In	NOTIFICATIO	N	
None found		Cr		No listings found on Add	ditional Hazard Lists
SUBSTANCE NOTES:					

POLYOXYETHYLENE BRANCHED C9 ALKYLPHENOL ETHER

ID: 68412-54-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-11-03 8:51:03
%: 0.1000 - 1.0000 ALT GreenScreen: BM-1tp RC: None NANO: No SUBSTANCE ROLE: Surfactant

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
END	OSPAR - Priority PBTs & EDs & equivalent concern	Endocrine Disruptor - Chemical for Priority Action
END	ChemSec - SIN List	Endocrine Disruption
EYE	GHS - New Zealand	Eye irritation category 2
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
EYE	GHS - Australia	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
AQU	GHS - New Zealand	Hazardous to the aquatic environment - chronic category 2
END	EU - SVHC List	Equivalent Concern - Candidate List
END	EU - SVHC List	Equivalent Concern - Candidate List: endocrine disrupting properties cause probable serious effects to the environment or human health
END	EU - SVHC List	Endocrine disrupting properties cause probable serious effects to the environment or human health - Banned unless Authorised
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Core Restrictions
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Textile Materials
RESTRICTED LIST	International Living Future Institute (ILFI)	Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective April 1, 2023
		Red List substances to avoid in Living Building Challenge V4.0 projects

SUBSTANCE NOTES: ALTERNATE: This substance is an alternate substance to Fatty Alcohol Alkoxylate.

FATTY ALCOHOL ALKOXYLATE HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-11-03 8:50:40

%: 0.1000 - 1.0000 GreenScreen: NoGS RC: None NANO: No SUBSTANCE ROLE: Surfactant

HAZARD TYPE LIST NAME AND SOURCE WARNINGS

None found No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION

None found

No listings found on Additional Hazard Lists

 ${\tt SUBSTANCE\ NOTES:\ CAS\ withheld\ and\ generic\ chemical\ name\ used\ to\ protect\ proprietary\ information.}$

PLACEHOLDER: TAMOL 2002 ID: 9063-87-0

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD	SCREENING DATE: 2023-11-03 8:50:12
%: 0.1000 - 1.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Dispersant
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No wa	rnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found		Cr.	N	o listings found on Additional Hazard Lists

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SUBSTANCE NOTES: pending raw material disclosure.

HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES (MINERAL OIL), CONTAINING LESS THAN 3% DMSO AS MEASURED BY IP 346

ID: 64742-54-7

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2023-11-03 8:49:2
%: 0.1000 - 1.0000	GreenScreen: LT-1 RC: None	NANO: No SUBSTANCE ROLE: Defoamer
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	EU - Annex VI CMRs	Carcinogen Category 1B - Presumed Carcinogen based on animal evidence
MUL	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters
CAN	GHS - Australia	H350 - May cause cancer [Carcinogenicity - Category 1A or 1B]
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H350 - May cause cancer [Carcinogenicity - Category 1A or 1B]
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
DEV	GHS - Australia	H361d - Suspected of damaging the unborn child [Reproductive toxicity - Category 2]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	e C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Children's Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Formulated Consumer Products

SUBSTANCE NOTES: Should not be classified as a carcinogen, as DMSO is <3% as measured by IP 346. The CMR classification applies only to the insufficiently refined version of this substance i.e. a raw material with \geq 3% w/w DMSO extractable constituents (mainly 3-7 ring PAHs).

POLYETHYLENE GLYCOL ID: 25322-68-3

HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	ry	HAZARD S	SCREENING DATE: 2023-11-03 8:49:01
%: 0.1000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	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	
RESTRICTED LIST	Green Science Policy Institute	(GSPI)	GSPI - Six Classes	s Precautionary List
			Antimicrobials	
RESTRICTED LIST	Green Science Policy Institute	(GSPI)	GSPI - Six Classes	s Precautionary List
		1.01,	Some Solvents	
OUDOTANIOE NIOTEO				

SUBSTANCE NOTES:

ETHYLENE GLYCOL ID: 107-21-1

HAZARD DATA SOURC	E: Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2023-11-03 8:48:4
%: 0.1000 - 1.0000	GreenScreen: LT-1 RC: No.	ne NANO: No SUBSTANCE ROLE: Solvent
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
DEV	CA EPA - Prop 65	Developmental toxicity
DEV	US NIH - Reproductive & Developmental Monographs	Clear Evidence of Adverse Effects - Developmental Toxicity
MAM	GHS - Japan	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]
EYE	GHS - New Zealand	Eye irritation category 2
MAM	GHS - New Zealand	Specific target organ toxicity - repeated exposure category 1
MAM	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]
SKI	GHS - Japan	H315 - Causes skin irritation [Skin corrosion / irritation - Category 2]

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Some Solvents

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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

CDPH Standard Method - Not tested

CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All.

ISSUE DATE: 2024-04-02 00:00:00 **EXPIRY DATE:**

CERTIFIER OR LAB: None

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES:

VOC CONTENT

CARB 2007, Suggested Control Measure (SCM) for Architectural Coatings

CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All.

ISSUE DATE: 2023-09-07 00:00:00 **EXPIRY DATE:**

CERTIFIER OR LAB: None

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.

PRIMER

MANUFACTURER (OR GENERIC): Peintures MF

HPD URL: No HPD Available ACCESSORY TYPE: Other

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: RECOMMENDED PRIMERS New Drywall: Use primers, Proline 6070 or Proline Eco 7070. Concrete block / rough brick: apply directly Proline paint or apply the Proline 6006 block filler to level the surface. New Concrete: No primer is required. Wood with bleeding: such as (cedar, redwood, exotic, plywood, recomposed and glued wood and any wood with bleeding): Apply one to two coats of Block Plus 296 alkyd-based. Wood without bleeding: Adhero Plus 290 or Adhero Hybrid 297. Pine knots: Seal the pine knots with the Stop Plus 298. Aluminum, galvanized metal: Apply a coat of Adhero Plus 290 or Metal Plus 4700 white. Interior ferrous metal not rusted: Adhero Hybrid 297. Latex paint: No primer is required. Alkyd paint: Apply an undercoat of Adhero Plus 290 or Adhero Hybrid 297. Dark colours: Some dark colours may require the application of a dark tinted primer in order to improve opacity. Use Proline products 6070-2 and 6070-4 or Adhero Plus 290-2 and 290-4.

COLORANT

MANUFACTURER (OR GENERIC): Generic

HPD URL: No HPD Available

ACCESSORY TYPE: Colorant System

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: The low VOC colorants added to this base paint do not significantly

increase VOC levels.

Section 5: General Notes

Proline 8050 design matte finish. This paint is superior quality for interior application, It can be applied directly onto primed and prepared surfaces. They were developed to answer the needs of professional painters. It can be used for residential, commercial and industrial projects. Recommended for walls and ceilings, It can be applied on cement, stucco, concrete, fiber cement and brick. The technical data sheet provides more information for a specific application and recommended primer.

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MANUFACTURER INFORMATION

MANUFACTURER: Peintures MF/MF Paints ADDRESS: 1605 Boulvard Dagenais Ouest

Laval, Quebec H7L 5A3 COUNTRY: Canada WEBSITE: https://www.peinturesmf.com/en/

CONTACT NAME: Amine Bradai

TITLE: Technical Manager/Directeur Technique

PHONE: **450-628-3831**

EMAIL: info@peinturesmf.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

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 HPD and

