ProForMax Mosaic Color Coating by ICP Group

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 22634

CLASSIFICATION: 09 94 19 Multicolor Interior Finishing

PRODUCT DESCRIPTION: Mosaic Color's distinctive multi-color texture not only looks great, it hides stains and makes uneven surfaces look their

level best.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

- C Nested Materials Method
- Basic Method

Threshold Disclosed Per

- Material
- Product

Threshold level

- C 1,000 ppm
- C Per GHS SDS

Other

Residuals/Impurities

- Considered
- C Partially Considered
- O Not Considered

Explanation(s) provided for Residuals/Impurities?

Yes O No.

All Substances Above the Threshold Indicated Are:

Characterized ○ Yes Ex/SC ○ Yes ○ No.

% weight and role provided for all substances.

Screened ○ Yes Ex/SC ○ Yes ⊙ No

One or more substances not screened using Priority Hazard Lists with results disclosed and/ or one or more Special Condition did not follow guidance.

Identified ○ Yes Ex/SC ○ Yes ⊙ No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.

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

PROFORMAX MOSAIC COLOR COATING [WATER BM-4 ACRYLIC BINDER Not Screened ACRYLIC EMULSION Not Screened TITANIUM DIOXIDE LT-1 | CAN | END KAOLIN, CALCINED LT-UNK **ELASTOMERIC BINDER Not Screened SODIUM ALUMINOSILICATE** LT-UNK TEXANOL LT-UNK | CAN PARAFFIN LT-UNK WAX, CARNAUBA NoGS COALESCING AID Not Screened C11-15 PARETH-20 LT-P1 | MUL 2,4,7,9-TETRAMETHYL-5-DECYNE-4,7-DIOL LT-UNK HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES (MINERAL OIL) LT-1 | CAN | MUL ALUMINUM OXIDE BM-2 | RES LITHIUM MAGNESIUM SODIUM SILICATE LT-UNK POLY(OXY-1,2-ETHANEDIYL), ALPHA-(2-HYDROXY-3-(TRIMETHYLAMMONIUM)PROPYL)-OMEGA-HYDROXY-, ETHER MIT CELLULOSE, CHLORID (>= 2 % QUATERNISIERTER STICKSTOFF) LT-P1 | MUL GUAR GUM, 2-HYDROXY-3-(TRIMETHYLAMMONIO)PROPYL ETHER, CHLORIDE LT-P1 | MUL

AMMONIUM HYDROXIDE LT-P1 | RES | AQU | SKI | MUL SILICON DIOXIDE BM-1 | CAN PROPYLENE GLYCOL BM-2 | END 2-AMINO-2-METHYLPROPANOL LT-UNK | SKI | EYE TRISODIUM PHOSPHATE LT-

PROPYNYLBUTYLCARBAMATE BM-2 | AQU | SKI | EYE | MAM | END | MUL 2,4-IMIDAZOLIDINEDIONE, 1,3-BIS(HYDROXYMETHYL)-5,5-DIMETHYL- BM-1 | SKI OCTHILINONE LT-P1 | AQU | MAM | SKI | MUL PYRITHIONE ZINC BM-1tp | MUL BENZOPHENONE LT-1 | CAN | END 1,1,1-TRIS(HYDROXYMETHYL)PROPANE LT-UNK BORAX LT-1 | REP | MUL | END SILICA GEL LT-UNK SODIUM PYROPHOSPHATE LT-UNK

P1 | MAM HYDROXYPROPYL METHYLCELLULOSE LT-UNK CARBOXYMETHYLCELLULOSE SODIUM LT-UNK 3-IODO-2Number of Greenscreen BM-4/BM3 contents ... 1

Contents highest concern GreenScreen Benchmark or List translator Score ... BM-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

All substances for which the identity is known are screened, all substances which are unknown or undisclosed are provided with their GHS classification.

1,2-BENZISOTHIAZOLINE-3-ONE LT-P1 | AQU | SKI | EYE | MUL DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI) LT-1 | PBT | CAN | MUL ACRYLIC MONOMERS Not Screened LIMESTONE LT-UNK]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 20 Regulatory (g/l): 40 Does the product contain exempt VOCs: Yes Are ultra-low VOC tints available: N/A

VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) -

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional

Classroom & Office scenario

VOC emissions: MAS Certified Green - VOC Emissions

VOC content: SCAQMD Rule 1113 Architectural Coatings - Flats, floor coatings, non flat coatings, quick dry enamels, roof coatings only - 2007

amendments

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Third Party Verified?

PREPARER: Self-Prepared **VERIFIER:**

SCREENING DATE: 2020-10-06 PUBLISHED DATE: 2020-10-22

Yes No

VERIFICATION #:

EXPIRY DATE: 2023-10-06



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

PROFORMAX MOSAIC COLOR COATING

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: As specified per supplier GHS SDS

OTHER PRODUCT NOTES:

WATER				ID: 7732-18-5
HAZARD SCREENING METHO	D: Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2020-10-06
%: 28.0000 - 38.0000	GS: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: Carrier
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	NINGS	
None found			No warnings f	ound on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

D: Not Registered
C

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-10-06		
%: 20.0000 - 25.0000	GS: Not Screened	RC: None	NANO: No	SUBSTANCE ROLE: Film former
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	IINGS	
	Hazard Screening not performed			

SUBSTANCE NOTES: Low odor, APEO-free, 100% acrylic binder designed for interior and exterior flat to semi-gloss architectural coatings. GHS classification in accordance with 29 CFR 1910.1200 Not a hazardous substance or mixture.

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HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-10-06		
%: 10.0000 - 13.0000	GS: Not Screened	RC: None	NANO: No	SUBSTANCE ROLE: Film former
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	IINGS	
	Hazard Screening not performed			

SUBSTANCE NOTES: An all acrylic emulsion designed for exterior semigloss trim application. GHS classification in accordance with 29 CFR 1910.1200 Not a hazardous substance or mixture.

TITANIUM DIOXIDE ID: 13463-67-7

HAZARD SCREENING METHOD	: Pharos Chemical and Materials Library	HAZA	RD SCI	REENING DATE:	2020-10-06
%: 10.0000 - 15.0000	GS: LT-1	RC: N	lone	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	AGENCY AND LIST TITLES		WARN	INGS	
CANCER	US CDC - Occupational Carcinogens	US CDC - Occupational Carcinogens Occupational Carcinogen			en
CANCER	CA EPA - Prop 65	CA EPA - Prop 65 Carcinogen - specific to chemical route			o chemical form or exposure
CANCER	IARC			2B - Possibly ca	arcinogenic to humans - inhaled
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Potent	ial Endocrine Dis	sruptor
CANCER	MAK			•	Evidence of carcinogenic effects tablish MAK/BAT value
CANCER	MAK			ogen Group 4 - I k under MAK/BA	Non-genotoxic carcinogen with
SUBSTANCE NOTES:					

KAOLIN, CALCINED				ID: 92704-41-1
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2020-10-06
%: 3.0000 - 4.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Opacifier
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	NINGS	
None found			No warnings f	ound on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

ELASTOMERIC BINDER				ID: Not Registered
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DAT	E: 2020-10-06
%: 1.0000 - 1.5000	GS: Not Screened	RC: None	NANO: No	SUBSTANCE ROLE: Film former
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	IINGS	
	Hazard Screening not performed			

SUBSTANCE NOTES: Elastomeric, water permeable binder designed for durable wall coatings. GHS classification in accordance with 29 CFR 1910.1200

Not a hazardous substance or mixture.

SODIUM ALUMINOSILICATE				ID: 1344-00-9
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2020-10-06
%: 1.0000 - 1.5000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WARNI	NGS	
None found			No warnings fo	ound on HPD Priority Hazard Lists

TEXANOL ID: 25265-77-4

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-10-06

%: 0.5000 - 1.0000 GS: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Coalescent

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

CANCER MAK Carcinogen Group 3A - Evidence of carcinogenic effects

but not sufficient to establish MAK/BAT value

SUBSTANCE NOTES:

PARAFFIN ID: 8002-74-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-10-06

%: 0.3000 - 2.0000 GS: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Surface modifier

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

WAX, CARNAUBA ID: 8015-86-9

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-10-06

%: 0.3000 - 2.0000 GS: NoGS RC: None NANO: No SUBSTANCE ROLE: Surface modifier

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

COALESCING AID ID: Not Registered

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-10-06

%: 0.3000 - 0.7000 GS: Not Screened RC: None NANO: No SUBSTANCE ROLE: Surfactant

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES: Coalescing aid with a proprietary formula.

GHS classification in accordance with 29 CFR 1910.1200

Not a hazardous substance or mixture.

C11-15 PARETH-20 ID: 68131-40-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-10-06

%: 0.2000 - 0.4000 GS: LT-P1 RC: None NANO: No SUBSTANCE ROLE: Surfactant

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
SUBSTANCE NOTES:		

2479-	[FTRAMF]	THVI _5_D	FCVNF-4	7-DIOI

ID: 126-86-3

HAZARD SCREENING METHOD	Pharos Chemical and Materials Library	HAZARD SO	REENING DAT	E: 2020-10-06
%: 0.2000 - 0.4000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Surfactant
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
None found			No warnings	found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES (MINERAL OIL)

ID: 64742-54-7

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2020-10-06			
%: 0.2000 - 0.4000	GS: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Defoamer	
HAZARD TYPE	AGENCY AND LIST TITLES	WARI	NINGS		
CANCER	EU - GHS (H-Statements)	H350 - May cause cancer			
CANCER	EU - REACH Annex XVII CMRs	Carcinogen Category 2 - Substances which should regarded as if they are Carcinogenic to man			
MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive To			
CANCER	EU - Annex VI CMRs	Carcinogen Category 1B - Presumed Carcinogen ba			
CANCER	GHS - Australia	H350 - May cause cancer		ncer	
SUBSTANCE NOTES:					

ALUMINUM OXIDE		ID: 1344	4-28-1
HAZARD SCREENING METHOD	: Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2020-10-06	
%: Impurity/Residual	GS: BM-2	RC: None NANO: No SUBSTANCE ROLE: Impurity/Res	sidual
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced	
SUBSTANCE NOTES:			

LITHIUM	MAGNESIUM	SODIUM	SILICATE

ID: 53320-86-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-10-06
%: 0.1000 - 0.3000 GS: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Viscosity modifier

SUBSTANCE NOTES:

POLY(OXY-1,2-ETHANEDIYL), ALPHA-(2-HYDROXY-3-(TRIMETHYLAMMONIUM)PROPYL)-OMEGA-HYDROXY-, ETHER MIT CELLULOSE, CHLORID (>= 2 % QUATERNISIERTER STICKSTOFF) ID: 68610-92-4

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD	SCREENING	DATE: 2020-10-06
%: 0.1000 - 0.2000	GS: LT-P1	RC: Non	e NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	AGENCY AND LIST TITLES	W	ARNINGS	
MULTIPLE	German FEA - Substances Hazardous to Waters	o CI	ass 2 - Hazard	I to Waters

SUBSTANCE NOTES:

SUBSTANCE NOTES:

GUAR GUM, 2-HYDROXY-3-(TRIMETHYLAMMONIO)PROPYL ETHER, CHLORIDE

ID: 65497-29-2

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZAF	RD S	CREENING [DATE: 2020-10-06
%: 0.1000 - 0.3000	GS: LT-P1	RC: No	one	NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	AGENCY AND LIST TITLES	,	WAF	RNINGS	
MULTIPLE	German FEA - Substances Hazardous t Waters	0	Clas	s 2 - Hazard	to Waters

AMMONIUM HYDROXIDE						ID: 1336-21-6
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZ	ARD SC	REENING DATE:	2020-10-06	
%: 0.1000 - 0.3000	GS: LT-P1	RC:	None	NANO: No	SUBSTANCE F	ROLE: Buffer
HAZARD TYPE	AGENCY AND LIST TITLES		WARN	INGS		
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced				
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rr&Rs) - irritant-induced & sensitize induced			sensitizer-	
ACUTE AQUATIC	EU - GHS (H-Statements)		H400 -	Very toxic to aq	uatic life	
SKIN IRRITATION	EU - GHS (H-Statements)	H314 - Causes severe skin burns and eye damage			ve damage	
MULTIPLE	German FEA - Substances Hazardous t Waters	to	Class 2	2 - Hazard to Wa	ters	
SUBSTANCE NOTES:						

SILICON DIOXIDE ID: 7631-86-9

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD	SCR	EENING DATE:	2020-10-06
%: 0.1000 - 4.0000	GS: BM-1	RC: Non	е	NANO: No	SUBSTANCE ROLE: Stabilizer
HAZARD TYPE	AGENCY AND LIST TITLES	W	ARNII	NGS	
CANCER	GHS - Japan	Carcinogenicity - Category 1A [H350]			gory 1A [H350]
CANCER	GHS - Australia	НЗ	850i -	May cause can	cer by inhalation
SUBSTANCE NOTES:					

PROPYLENE GLYCOL				ID: 57-55
HAZARD SCREENING METHOD	: Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2020-10-06
%: 0.1000 - 0.2000	GS: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Solvent
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	IINGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Poten	tial Endocrine Dis	sruptor
SUBSTANCE NOTES:				

2-AMINO-2-METHYLPROPANOI	L			ID: 124-68-5
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2020-10-06
%: 0.0700 - 0.1000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Buffer
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	IINGS	
SKIN IRRITATION	EU - GHS (H-Statements)	H315 -	- Causes skin irri	tation
EYE IRRITATION	EU - GHS (H-Statements)	H319 -	- Causes serious	eye irritation
SUBSTANCE NOTES:				

TRISODIUM PHOSPHATE				ID: 7601-54-
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DAT	E: 2020-10-06
%: 0.0700 - 0.0900	GS: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Surfactant
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
MAMMALIAN	US EPA - EPCRA Extremely Hazardous Substances	Extre	mely Hazardous	Substances
SUBSTANCE NOTES:				

HYDROXYPROPYL METHYLCEI	LLULOSE			ID: 9004-65-3
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD S	CREENING D	DATE: 2020-10-06
%: 0.0600 - 0.0800	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

CARBOXYMETHYLCELLULOSE SODIUM

ID: 9004-32-4

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	y HAZARD SCREENING DATE: 2020-10-06				
%: 0.0600 - 0.0800	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier		
HAZARD TYPE	AGENCY AND LIST TITLES	WAF	RNINGS			
None found			No warn	ings found on HPD Priority Hazard Lists		
SUBSTANCE NOTES:						

3-IODO-2-PROPYNYLBUTYLCARBAMATE

SUBSTANCE NOTES:

ID: 55406-53-6

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZA	ARD SCF	REENING DATE:	2020-10-06
%: 0.0500 - 0.0700	GS: BM-2	RC:	None	NANO: No	SUBSTANCE ROLE: Biocide
HAZARD TYPE	AGENCY AND LIST TITLES		WARNI	NGS	
ACUTE AQUATIC	EU - GHS (H-Statements)		H400 -	Very toxic to aq	uatic life
CHRON AQUATIC	EU - GHS (H-Statements)		H410 -	Very toxic to aq	uatic life with long lasting effects
SKIN SENSITIZE	EU - GHS (H-Statements)		H317 -	May cause an a	llergic skin reaction
EYE IRRITATION	EU - GHS (H-Statements)		H318 -	Causes serious	eye damage
MAMMALIAN	EU - GHS (H-Statements)		H331 -	Toxic if inhaled	
ORGAN TOXICANT	EU - GHS (H-Statements)			Causes damage ed exposure	e to organs through prolonged or
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Potenti	al Endocrine Dis	sruptor
MULTIPLE	German FEA - Substances Hazardous t Waters	to	Class 3	3 - Severe Hazar	d to Waters
SKIN SENSITIZE	MAK		Sensiti	zing Substance	Sh - Danger of skin sensitization
SUBSTANCE NOTES:					

2,4-IMIDAZOLIDINEDIONE, 1,3-BIS(HYDROXYMETHYL)-5,5-DIMETHYL-

ID: 6440-58-0

SKIN SENSITIZE	MAK	Sensit	Sh - Danger of skin sensitization	
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	IINGS	
%: 0.0300 - 0.0500	GS: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Biocide
HAZARD SCREENING METHO	D: Pharos Chemical and Materials Library	HAZARD SC	REENING DATE	2020-10-06

OCTHILINONE ID: 26530-20-1

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZA	RD SCR	EENING DATE:	2020-10-06
%: 0.0200 - 0.0400	GS: LT-P1	RC: N	lone	NANO: No	SUBSTANCE ROLE: Biocide
HAZARD TYPE	AGENCY AND LIST TITLES		WARNI	NGS	
ACUTE AQUATIC	EU - GHS (H-Statements)		H400 -	Very toxic to aq	uatic life
CHRON AQUATIC	EU - GHS (H-Statements)		H410 -	Very toxic to aq	uatic life with long lasting effects
MAMMALIAN	EU - GHS (H-Statements)		H311 -	Toxic in contact	with skin
SKIN IRRITATION	EU - GHS (H-Statements)		H314 -	Causes severe s	skin burns and eye damage
SKIN SENSITIZE	EU - GHS (H-Statements)		H317 -	May cause an a	llergic skin reaction
MAMMALIAN	EU - GHS (H-Statements)		H331 -	Toxic if inhaled	
MULTIPLE	German FEA - Substances Hazardous t Waters	to	Class 3	- Severe Hazard	d to Waters
SKIN SENSITIZE	MAK		Sensitiz	zing Substance	Sh - Danger of skin sensitization
SUBSTANCE NOTES:					

PYRITHIONE ZINC				ID: 13463-41-7
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD	SCREENING DATE:	2020-10-06
%: 0.0200 - 0.0400	GS: BM-1tp	RC: None	NANO: No	SUBSTANCE ROLE: Biocide
HAZARD TYPE	AGENCY AND LIST TITLES	WA	ARNINGS	
MULTIPLE	German FEA - Substances Hazardous t Waters	to Cla	ass 3 - Severe Hazar	d to Waters
SUBSTANCE NOTES:				

BENZOPHENONE		ID: 119-61-9
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2020-10-06
%: Impurity/Residual	GS: LT-1	RC: None NANO: No SUBSTANCE ROLE: Impurity/Residual
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	IARC	Group 2b - Possibly carcinogenic to humans
CANCER	CA EPA - Prop 65	Carcinogen
ENDOCRINE	ChemSec - SIN List	Endocrine Disruption
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
SUBSTANCE NOTES:		

1,1,1-TRIS(HYDROXYMETHYL)PROPANE

ID: 77-99-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-10-06

%: 0.0100 - 0.1500	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Surface modifier
HAZARD TYPE	AGENCY AND LIST TITLES	WAF	RNINGS	
None found			No warni	ngs found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

BORAX						ID: 1303-96-4	
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZA	HAZARD SCREENING DATE: 2020-10-06				
%: 0.0100 - 0.7000	GS: LT-1	RC: N	one	NANO: No	SUBSTANCE RO	LE: Stabilizer	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNI	NGS			
REPRODUCTIVE	EU - SVHC Authorisation List	Toxic to reproduction - Candidate list					
REPRODUCTIVE	EU - SVHC Authorisation List	Toxic to reproduction - Prioritized for listing				ing	
REPRODUCTIVE	EU - GHS (H-Statements)	H360FD - May damage fertility. May damage the un				age the unborn	
MULTIPLE	ChemSec - SIN List		CMR -	Carcinogen, Mu	tagen &/or Reprod	ductive Toxicant	
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Potenti	al Endocrine Dis	sruptor		
REPRODUCTIVE	GHS - Japan		Toxic to	reproduction -	Category 1B [H36	60]	
REPRODUCTIVE	GHS - Australia	H360FD - May damage fertility. May damage the unb				age the unborn	
SUBSTANCE NOTES:							

SILICA GEL				ID: 112926-00-8
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE	: 2020-10-06
%: 0.0100 - 0.0400	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Defoamer
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	NINGS	
None found			No warnings	found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

SODIUM PYROPHOSPHATE				ID: 7722- 88-5
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE	E: 2020-10-06
%: 0.0100 - 0.0200	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Surfactant
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	NINGS	
None found			No warnings	found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

1,2-BENZISOTHIAZOLINE-3-ONE

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZ	ARD SCF	REENING DATE:	2020-10-06		
%: 0.0100 - 0.0200	GS: LT-P1	RC:	None	NANO: No	SUBSTANCE ROLE: Biocide		
HAZARD TYPE	AGENCY AND LIST TITLES		WARNI	NGS			
ACUTE AQUATIC	EU - GHS (H-Statements)		H400 - Very toxic to aquatic life				
SKIN IRRITATION	EU - GHS (H-Statements)		H315 - Causes skin irritation				
SKIN SENSITIZE	EU - GHS (H-Statements)		H317 -	May cause an a	ullergic skin reaction		
EYE IRRITATION	EU - GHS (H-Statements)		H318 -	Causes serious	eye damage		
MULTIPLE	German FEA - Substances Hazardous Waters	to	Class 2	! - Hazard to Wa	aters		
SKIN SENSITIZE	MAK		Sensitiz	zing Substance	Sh - Danger of skin sensitization		
SUBSTANCE NOTES:							

DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI)

ID: 64742-52-5

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZ	ARD SCF	REENING DATE	E: 2020-10-06		
%: 0.0100 - 0.0200	GS: LT-1	RC:	None	NANO: No	SUBSTANCE ROLE: Defoamer		
HAZARD TYPE	AGENCY AND LIST TITLES		WARN	INGS			
PBT	EC - CEPA DSL		Persistent, Bioaccumulative and inherently Toxic (PBiTH) to humans				
CANCER	EU - GHS (H-Statements)		H350 - May cause cancer				
CANCER	EU - REACH Annex XVII CMRs		Carcinogen Category 2 - Substances which should regarded as if they are Carcinogenic to man				
MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive To			lutagen &/or Reproductive Toxicant		
MULTIPLE	German FEA - Substances Hazardous Waters	to	Class 3	3 - Severe Haza	ard to Waters		
CANCER	EU - Annex VI CMRs			ogen Category nal evidence	1B - Presumed Carcinogen based		
CANCER	GHS - Japan		Carcin	ogenicity - Cat	egory 1A [H350]		
CANCER	GHS - Australia		H350 -	May cause ca	ncer		
SUBSTANCE NOTES:							

ACRYLIC MONOMERS				ID: Not Registered
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	ary HAZARD SCREENING DATE: 2020-10-06		
%: Impurity/Residual	GS: Not Screened	RC: None	NANO: No	SUBSTANCE ROLE: Impurity/Residual
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
	Hazard Screening not performed			
SUBSTANCE NOTES:				

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-10-06

%: 0.0000 - 2.0000

GS: LT-UNK

RC: None NANO: No SUBSTANCE ROLE: Filler

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

SUBSTANCE NOTES:

None found

No warnings found on HPD Priority Hazard Lists

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 V1.2 (Section 01350/CHPS) - Classroom & Office scenario

CERTIFYING PARTY: Third Party ISSUE DATE: 2020-08- EXPIRY DATE: 2021-**CERTIFIER OR LAB: Material** APPLICABLE FACILITIES: All facilities 07 08-07 Analytical Services, LLC

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: Certificate #: MAS2000429-5R1

VOC EMISSIONS

MAS Certified Green - VOC Emissions

ISSUE DATE: 2020-08- EXPIRY DATE: 2021-CERTIFIER OR LAB: Material CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All facilities Analytical Services, LLC 08-07

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: Certificate #: MAS2000429-5R1

VOC CONTENT

SCAQMD Rule 1113 Architectural Coatings - Flats, floor coatings, non flat coatings, quick dry enamels, roof coatings only - 2007 amendments

CERTIFYING PARTY: Self-declared ISSUE DATE: 2020-08- EXPIRY DATE: CERTIFIER OR LAB: None

07

APPLICABLE FACILITIES: All facilities

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: Calculated from base materials and verified in-house

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.

APPLICATION GUIDE

HPD URL: No HPD available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Instructions for proper application are included with every order of ProForMax

Section 5: General Notes

This HPD was prepared by the manufacturer. All of the information disclosed is true and accurate to the best of their knowledge.

MANUFACTURER INFORMATION

MANUFACTURER: ICP Group ADDRESS: 150 Dascomb Rd

Andover Massachusetts 01810, United States

WEBSITE: https://proformax.com/

CONTACT NAME: Nick Brenneman

TITLE: Chemist

PHONE: 9786239980 x2262

EMAIL: nbrenneman@icpgroup.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

CAN Cancer

AQU Aquatic toxicity

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 (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping

to a LT-1 or LTP1 score.)
NoGS No GreenScreen.

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 for compliance with the HPD standard noted.