1010 PREMIUM PROFESSIONAL Interior Eggshell Enamel by Kelly-Moore Paints

Health Product Declaration v2.1.1

created via: HPDC Online Builder

CLASSIFICATION: 09 91 23

PRODUCT DESCRIPTION: Premium Professional is a line of high quality interior latex paints and enamels designed to provide premium performance, excellent coverage, and easy application in a very low VOC formula. This product is designed for use on walls and ceilings.

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
 Basic Method
- Threshold Disclosed Per

C Material

• Product

Threshold level () 100 ppm () 1,000 ppm () Per GHS SDS () Per OSHA MSDS () Other

Residuals/Impurities

Considered
 Partially Considered

Explanation(s) provided for Residuals/Impurities?

C Not Considered

All Substances Above the Threshold Indicated Are:

Characterized C Yes Ex/SC O Yes C No % weight and role provided for all substances.

Screened O Yes Ex/SC O Yes O No All substances screened using Priority Hazard Lists with results disclosed.

Identified O Yes Ex/SC O Yes O No All substances disclosed by Name (Specific or Generic) and Identifier.

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

1010 PREMIUM PROFESSIONAL INTERIOR EGGSHELL ENAMEL [WATER BM-4 POLYMETHYL METHACRYLATE (PMMA) LT-P1 | RES NEPHELINE SYENITE LT-UNK METHYLOXIRANE POLYMER WITH OXIRANE MONOBUTYL ESTER LT-UNK KAOLIN, CALCINED LT-UNK POLYSILOXANE NoGS 2,2'-ETHYLENEDIOXYDIETHYL BIS(2-ETHYLHEXANOATE) LT-UNK ALCOHOLS, C9-11, ETHOXYLATED LT-P1 | MUL 1,2-BENZISOTHIAZOLIN-3-ONE (BIT) LT-P1 | AQU | SKI | EYE | MUL AMMONIA LT-P1 | RES | AQU | SKI | MAM | END | MUL CELLULOSE, MICROCRYSTALLINE LT-UNK | RES POLYETHYLENE GLYCOL LT-UNK 2-AMINO-2-METHYL-1-PROPANOL LT-UNK | SKI | EYE METHYLCHLOROISOTHIAZOLINONE (CIT, CMIT) LT-P1 | MUL POLY(OXY-1,2-ETHANEDIYL), ALPHA-TRIDECYL-OMEGA-HYDROXY-, ISOOCTYL PHOSPHATE, POTASSIUM SALT LT-UNK 2-DIMETHYLAMINOETHANOL LT-UNK | RES | SKI POLY(OXY-1,2-ETHANEDIYL), ALPHA-TRIDECYL-OMEGA-HYDROXY-, PHOSPHATE, POTASSIUM SALT LT-UNK POLYSTYRENE LT-UNK TITANIUM DIOXIDE LT-1 | CAN | END]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 0.97 Regulatory (g/l): 2.262 Does the product contain exempt VOCs: No Are ultra-low VOC tints available: Yes Number of Greenscreen BM-4/BM3 contents ... 1 Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1 Nanomaterial ... No INVENTORY AND SCREENING NOTES:

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings. VOC emissions: SCS Indoor Advantage Gold - Classroom & Office scenario VOC content: CALCULATED

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1

Third Party Verified?

YesNo

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2020-01-06 PUBLISHED DATE: 2020-01-06 EXPIRY DATE: 2023-01-06

Basic Method / Product Threshold

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 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

1010 PREMIUM PROFESSIONAL INTERIOR EGGSHELL ENAMEL

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: All Raw Materials were considered prior to formulation.

OTHER PRODUCT NOTES: HPD Covers all tintable bases : 121, 222, 333, 555.

WATER ID: 7732-18-5 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-01-06 %: 48.17 - 55.53 GS: BM-4 RC: None NANO: No ROLE: Binder HAZARD TYPE AGENCY AND LIST TITLES WARNINGS VORTHINGS Found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

POLYMETHYL METHACRYLATE (PMMA) ID: 9011					
haros Chemical and Materials Library	HAZARD SCREEN	ING DATE: 2020-01-06	i		
GS: LT-P1	RC: None	NANO: NO	ROLE: binder		
AGENCY AND LIST TITLES	WARNINGS				
AOEC - Asthmagens	Asthmagen (R	s) - sensitizer-induced	1		
	haros Chemical and Materials Library GS: LT-P1 AGENCY AND LIST TITLES	haros Chemical and Materials Library HAZARD SCREEN GS: LT-P1 RC: None AGENCY AND LIST TITLES WARNINGS	haros Chemical and Materials Library HAZARD SCREENING DATE: 2020-01-06 GS: LT-P1 RC: None NANO: NO AGENCY AND LIST TITLES WARNINGS		

SUBSTANCE NOTES:

NEPHELINE SYENITE ID: 37244					
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREEM	NING DATE: 2020-01-	06	
%: 6.10 - 10.02	GS: LT-UNK	RC: None	NANO: NO	ROLE: Extender	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found			No warnings foun	d on HPD Priority Hazard Lists	
SUBSTANCE NOTES:					

	naros Chemical and Materials Library	HAZARD SCREENIN	IG DATE: 2020-01-06	6
3.23 - 5.90	GS: LT-UNK	RC: None	NANO: No RO	LE: Rheology Modifier
IAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings fou	nd on HPD Priority Hazard Lis
SUBSTANCE NOTES:				
AOLIN, CALCINED				ID: 92704- 4
ZARD SCREENING METHOD: P	naros Chemical and Materials Library	HAZARD SCRE	EENING DATE: 2020-0	1-06
2.06 - 5.01	GS: LT-UNK	RC: None	NANO: NO	ROLE: Extender
IAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings fou	nd on HPD Priority Hazard Lis
SUBSTANCE NOTES:				
OLYSILOXANE				ID: 9011-1
AZARD SCREENING METHOD: P	naros Chemical and Materials Library	HAZARD SCREENI	NG DATE: 2020-01-0	16
: 1.12 - 1.88	GS: NoGS	RC: None	NANO: NO	ROLE: dispersant
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings fou	nd on HPD Priority Hazard Lis
SUBSTANCE NOTES:				
				ID: 94-2
2'-ETHYLENEDIOXYDIE				
	naros Chemical and Materials Library	HAZARD SCREE	NING DATE: 2020-01-	-06
ZARD SCREENING METHOD: P		HAZARD SCREE RC: None	NING DATE: 2020-01- NANO: NO	ROLE: Coalescent
	naros Chemical and Materials Library			
ZARD SCREENING METHOD: Pt 0.73 - 0.97 HAZARD TYPE	naros Chemical and Materials Library	RC: None	NANO: No	
ZARD SCREENING METHOD: Pt 0.73 - 0.97	naros Chemical and Materials Library	RC: None	NANO: No	ROLE: Coalescent
ZARD SCREENING METHOD: Pt 0.73 - 0.97 HAZARD TYPE None found	naros Chemical and Materials Library	RC: None	NANO: No	ROLE: Coalescent
ZARD SCREENING METHOD: Pt 0.73 - 0.97 IAZARD TYPE None found	AGENCY AND LIST TITLES	RC: None	NANO: No	ROLE: Coalescent

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

MULTIPLE

German FEA - Substances Hazardous to Waters

dous to Waters Class 2 - Hazard to Waters

SUBSTANCE NOTES:

1,2-BENZISOTHIAZOLIN-3-ONE (BIT)

ID: 2634-33-5

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENII	NG DATE: 2020-01-0	6
%: 0.17 - 0.22	GS: LT-P1	RC: None	NANO: NO	ROLE: Biocide
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very to:	xic to aquatic life	
SKIN IRRITATION	EU - GHS (H-Statements)	H315 - Causes	skin irritation	
SKIN SENSITIZE	EU - GHS (H-Statements)	H317 - May ca	use an allergic skin	reaction
EYE IRRITATION	EU - GHS (H-Statements)	H318 - Causes	serious eye damag	e
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Haza	rd to Waters	
SKIN SENSITIZE	МАК	Sensitizing Sul	ostance Sh - Danger	r of skin sensitization

SUBSTANCE NOTES:

AMMONIA

ID: 7664-41-7

HAZARD SCREENING METHOD: Pharos Ch	emical and Materials Library	HAZ	ARD SCREENING	DATE: 2020-01-	06
%: 0.15 - 0.51	GS: LT-P1	RC:	None	NANO: No	ROLE: Preservative
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
RESPIRATORY	AOEC - Asthmagens		Asthmagen (Rr) - irritant-induc	ced
ACUTE AQUATIC	EU - GHS (H-Statements)		H400 - Very t	oxic to aquatic li	fe
SKIN IRRITATION	EU - GHS (H-Statements)		H314 - Cause	es severe skin bu	Irns and eye damage
MAMMALIAN	EU - GHS (H-Statements)		H331 - Toxic	if inhaled	
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Potential End	locrine Disruptor	
MULTIPLE	German FEA - Substances Hazardous to Waters	S	Class 2 - Haz	ard to Waters	
MAMMALIAN	US EPA - EPCRA Extremely Hazardous Substances		Extremely Ha	azardous Substar	nces

SUBSTANCE NOTES:

CELLULOSE, MICROCRYS	TALLINE			ID: <mark>9</mark>	004-34
HAZARD SCREENING METHOD: Pha	aros Chemical and Materials Library	HAZARD SCREENI	NG DATE: 2020-0	1-06	
6: 0.09 - 0.12	GS: LT-UNK	RC: None	NANO: NO	ROLE: Rheology Modifier	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
RESPIRATORY	AOEC - Asthmagens	Asthmag	en (Rs) - sensitize	er-induced	
SUBSTANCE NOTES:					
OLYETHYLENE GLYCOL				ID: 25	322-6
AZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SCRE	ENING DATE: 2020	0-01-06	
6: 0.05 - 0.06	GS: LT-UNK	RC: None	NANO: NO	ROLE: Antimicrobial	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found			No warnin	ngs found on HPD Priority Haza	ard List
SUBSTANCE NOTES:					
2-AMINO-2-METHYL-1-PR	OPANOL			ID:	124-68
HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SC	REENING DATE: 20)20-01-06	
%: 0.00 - 0.16	GS: LT-UNK	RC: None	NANO: N	No ROLE: dispersant	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
SKIN IRRITATION	EU - GHS (H-Statements)	H315 - C	auses skin irritati	ion	
EYE IRRITATION	EU - GHS (H-Statements)	H319 - C	auses serious ey	e irritation	
SUBSTANCE NOTES:					
METHYLCHLOROISOTHIA	ZOLINONE (CIT, CMIT)			ID: 26	172-55
HAZARD SCREENING METHOD: Pha	aros Chemical and Materials Library	HAZARD SC	REENING DATE: 20	020-01-06	
%: 0.00 - 0.15	GS: LT-P1	RC: None	NANO:	No ROLE: Biocide	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
MULTIPLE	German FEA - Substances Hazardous to Water	rs Class 3 -	Severe Hazard to	o Waters	
SUBSTANCE NOTES:					
	L), ALPHA-TRIDECYL-OMEGA-HYDROXY-, ISOOC	TYL		ID: 68	186-4 ⁻
PHOSPHATE, POTASSIUM	JALI				

HAZARD SCREENING METHOD: P	haros Chemical and Materials Library	НА	HAZARD SCREENING DATE: 2020-01-06			
%: 0.00 - 0.15	GS: LT-UNK	RC	ROLE: wetting agent			
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
None found		Ν	lo warnings found or	HPD Priority Hazard Lists		
SUBSTANCE NOTES:						
2-DIMETHYLAMINOETHA	NOL			ID: 108-01-0		
HAZARD SCREENING METHOD: P	haros Chemical and Materials Library	HAZARD SCREENING DAT	E: 2020-01-06			
%: 0.00 - 0.19	GS: LT-UNK	RC: None NAN	IO: NO ROLE: fi	ilm preservative		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs)	- sensitizer-induced			
SKIN IRRITATION	EU - GHS (H-Statements)	H314 - Causes s	evere skin burns and	eye damage		
SUBSTANCE NOTES:						
POLY(OXY-1,2-ETHANED POTASSIUM SALT	IYL), ALPHA-TRIDECYL-OMEGA-HYDROXY-,	PHOSPHATE,		ID: 68186-36-7		
HAZARD SCREENING METHOD: P	haros Chemical and Materials Library	HAZ	ZARD SCREENING DATE:	2020-01-06		
%: 0.00 - 0.15	GS: LT-UNK	RC:	None NANO: N	o ROLE: surfactant		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
None found		Ν	lo warnings found or	HPD Priority Hazard Lists		
SUBSTANCE NOTES:						
POLYSTYRENE				ID: 9003-53-6		
HAZARD SCREENING METHOD: P	haros Chemical and Materials Library	HAZARD SCREENIN	NG DATE: 2020-01-06	;		
%: 0.00 - 2.65	GS: LT-UNK	RC: None	NANO: NO	ROLE: pigment		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
None found		Ν	lo warnings found or	HPD Priority Hazard Lists		
SUBSTANCE NOTES:						
TITANIUM DIOXIDE				ID: 13463-67-7		
HAZARD SCREENING METHOD: P	haros Chemical and Materials Library	HAZARD SCREENING D	DATE: 2020-01-06			
%: 0.00 - 4.92	GS: LT-1	RC: None	NANO: NO	ROLE: pigment		

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	US CDC - Occupational Carcinogens	Occupational Carcinogen
CANCER	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CANCER	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
CANCER	МАК	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value
CANCER	МАК	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk
CANCER	WAR	under MAK/BAT levels

SUBSTANCE NOTES:

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	vantage Gold - Classro	om & Office scenario					
CERTIFYING PARTY: Third PartyISSUE DATE: 2019-EXPIRY DATE: 2020-CERTIFIER OR LAB: SCS GlobalAPPLICABLE FACILITIES: Kelly Moore Paint Hurst Factory 30106-0105-31ServicesW Hurst Blvd, Hurst, TX 76053CERTIFICATE URL:https://www.scscertified.com/products/cert_pdfs/Kelly-Moore_2019_SCS-IAQ-03443_s.pdf							
CERTIFICATION AND COMPLIANCE NOTES: Indoor Advantage [™] Gold Indoor Air Quality Certified to SCS-EC10.3-2014 v4.0 Conforms to the CDPH/EHLB Standard Method (CA 01350) v1.2-2017 (effective January, 2017) for the school classroom, private office, and single-family residence parameters when modeled as Wall Paint/Wallcoverings and Walls/Wallcoverings. Also, conforms to the SCAQMD Rule 1113 - Architectural Coatings (September 2013). Standard Product Application Amount: 27.9 g/m2 Measured Concentration of Total Volatile Organic Compounds (TVOC): Less than/equal to 0.5 mg/m3 (in compliance with CDPH/EHLB Standard Method v1.2-2017) Methylene Chloride and Perchloroethylene are not intentionally added to certified products.							
VOC CONTENT	CALCULATED						
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: Kelly Moore Paint Hurst Factory 301 W Hurst Blvd, Hurst, TX 76053	ISSUE DATE: 2019-08- 22		CERTIFIER OR LAB: Kelly Moore Paints				

CERTIFICATION AND COMPLIANCE NOTES: VOC Content value was based on the calculations using internal formulation software.

😑 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.

971 ACRYPLEX	HPD URL: https://hpdrepository.hpd-
INTERIOR PVA	collaborative.org/repository/HPDs/publish_220_971_ACRYPLEX_Interior_PVA_Primer_Sealer.pdf
PRIMER/SEALER	

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

971 AcryPlex PVA is the recommended primer for Drywall & Masonry. SURFACE PREPARATION: General: All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces.* New Surfaces: All surfaces should be sound, free of contamination and dry. Wood surfaces should be sanded free of wood fibers. Wood should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 12% as measured by a moisture meter. New Ferrous Metal: Follow general surface preparation guidelines. Remove all loose rust, mill scale, or deteriorated previously applied coatings by Hand Tooling (SSPC-SP-2) or Power Tool Cleaning (SSPC-SP-3). New Aluminum Galvanized Metal: Wash thoroughly with TSP or other suitable cleaner/degreaser to remove oil and other contaminants. Rinse thoroughly. Previously Painted Surfaces: Remove any peeling, chalky or loosely adhering paint, sand to feather edges, dust clean (do not use tack rags). Sand glossy finishes.*

973 ACRYPLEX INTERIOR ENAMEL UNDERCOATER

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

973 AcryPlex Undercoater is the recommended primer for Wood & Hardboard. SURFACE PREPARATION: General: All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces.* New Surfaces: All surfaces should be sound, free of contamination and dry. Wood surfaces should be sanded free of wood fibers. Wood should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 12% as measured by a moisture meter. New Ferrous Metal: Follow general surface preparation guidelines. Remove all loose rust, mill scale, or deteriorated previously applied coatings by Hand Tooling (SSPC-SP-2) or Power Tool Cleaning (SSPC-SP-3). New Aluminum Galvanized Metal: Wash thoroughly with TSP or other suitable cleaner/degreaser to remove oil and other contaminants. Rinse thoroughly. Previously Painted Surfaces: Remove any peeling, chalky or loosely adhering paint, sand to feather edges, dust clean (do not use tack rags). Sand glossy finishes.*

5725 E	DTM	ACRYL		MER/FIN	NSH
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HPD URL: https://hpdrepository.hpdcollaborative.org/repository/HPDs/publish_220_5725_DTM_Acrylic_Primer_Finish.pdf

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

5725 DTM Primer/Finish is the recommended primer for Metal. SURFACE PREPARATION: General: All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces.* New Surfaces: All surfaces should be sound, free of contamination and dry. Wood surfaces should be sanded free of wood fibers. Wood should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 12% as measured by a moisture meter. New Ferrous Metal: Follow general surface preparation guidelines. Remove all loose rust, mill scale, or deteriorated previously applied coatings by Hand Tooling (SSPC-SP-2) or Power Tool Cleaning (SSPC-SP-3). New Aluminum Galvanized Metal: Wash thoroughly with TSP or other suitable cleaner/degreaser to remove oil and other contaminants. Rinse thoroughly. Previously Painted Surfaces: Remove any peeling, chalky or loosely adhering paint, sand to feather edges, dust clean (do not use tack rags). Sand glossy finishes.*

295 KEL-BOND	HPD URL: https://hpdrepository.hpd-
INTERIOR/EXTERIOR	$collaborative.org/repository/HPDs/publish_220_295_KEL_BOND_Interior_Exterior_Universal_Primer.pdf$
UNIVERSAL PRIMER	

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

295 Kel-Bond Universal Primer is the recommended primer for Stain Blocking. SURFACE PREPARATION: General: All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces.* New Surfaces: All surfaces should be sound, free of contamination and dry. Wood surfaces should be sanded free of wood fibers. Wood should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 12% as measured by a moisture meter. New Ferrous Metal: Follow general surface preparation guidelines. Remove all loose rust, mill scale, or deteriorated previously applied coatings by Hand Tooling (SSPC-SP-2) or Power Tool Cleaning (SSPC-SP-3). New Aluminum Galvanized Metal: Wash thoroughly with TSP or other suitable cleaner/degreaser to remove oil and other contaminants. Rinse thoroughly. Previously Painted Surfaces: Remove any peeling, chalky or loosely adhering paint, sand to feather edges, dust clean (do not use tack rags). Sand glossy finishes.*

521 PRIME & FILL INTERIOR/EXTERIOR BLOCK FILLER

HPD URL: No HPD Available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

521 Prime & Fill Block Filler is the recommended primer for Porous Masonry. SURFACE PREPARATION: General: All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces.* New Surfaces: All surfaces should be sound, free of contamination and dry. Wood surfaces should be sanded free of wood fibers. Wood should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 12% as measured by a moisture meter. New Ferrous Metal: Follow general surface preparation guidelines. Remove all loose rust, mill scale, or deteriorated previously applied coatings by Hand Tooling (SSPC-SP-2) or Power Tool Cleaning (SSPC-SP-3). New Aluminum Galvanized Metal: Wash thoroughly with TSP or other suitable cleaner/degreaser to remove oil and other contaminants. Rinse thoroughly. Previously Painted Surfaces: Remove any peeling, chalky or loosely adhering paint, sand to feather edges, dust clean (do not use tack rags). Sand glossy finishes.*

265 HYBRID INTERIOR/EXTERIOR PRIMER

HPD URL: No HPD Available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

265 Hybrid Primer is the recommended primer for Tannin Rich Wood. SURFACE PREPARATION: General: All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces.* New Surfaces: All surfaces should be sound, free of contamination and dry. Wood surfaces should be sanded free of wood fibers. Wood should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 12% as measured by a moisture meter. New Ferrous Metal: Follow general surface preparation guidelines. Remove all loose rust, mill scale, or deteriorated previously applied coatings by Hand Tooling (SSPC-SP-2) or Power Tool Cleaning (SSPC-SP-3). New Aluminum Galvanized Metal: Wash thoroughly with TSP or other suitable cleaner/degreaser to remove oil and other contaminants. Rinse thoroughly. Previously Painted Surfaces: Remove any peeling, chalky or loosely adhering paint, sand to feather edges, dust clean (do not use tack rags). Sand glossy finishes.*

287 KEL-BOND PLUS INTERIOR/EXTERIOR HIGH ADHESION PRIMER

HPD URL: No HPD Available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

287 Kel-Bond Adhesion Plus is the recommended primer for Dense or Glossy Surfaces. SURFACE PREPARATION: General: All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces.* New Surfaces: All surfaces should be sound, free of contamination and dry. Wood surfaces should be sanded free of wood fibers. Wood should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster meter. New Ferrous Metal: Follow general surface preparation guidelines. Remove all loose rust, mill scale, or deteriorated previously applied coatings by Hand Tooling (SSPC-SP-2) or Power Tool Cleaning (SSPC-SP-3). New Aluminum Galvanized Metal: Wash thoroughly with TSP or other suitable cleaner/degreaser to remove oil and other contaminants. Rinse thoroughly. Previously Painted Surfaces: Remove any peeling, chalky or loosely adhering paint, sand to feather edges, dust clean (do not use tack rags). Sand glossy finishes.*

988 LEVEL 5 HIGH BUILD PVA PRIMER

HPD URL: No HPD Available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

988 Level 5 Primer is the recommended primer for Wallboard - Smooth / Level 5 Finish. SURFACE PREPARATION: General: All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces.* New Surfaces: All surfaces should be sound, free of contamination and dry. Wood surfaces should be sanded free of wood fibers. Wood should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster meter. New Ferrous Metal: Follow general surface preparation guidelines. Remove all loose rust, mill scale, or deteriorated previously applied coatings by Hand Tooling (SSPC-SP-2) or Power Tool Cleaning (SSPC-SP-3). New Aluminum Galvanized Metal: Wash thoroughly with TSP or other suitable cleaner/degreaser to remove oil and other contaminants. Rinse thoroughly. Previously Painted Surfaces: Remove any peeling, chalky or loosely adhering paint, sand to feather edges, dust clean (do not use tack rags). Sand glossy finishes.*

95 PRE-COTE INTERIOR PVA PRIMER

HPD URL: No HPD Available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

95 Pre-Cote Primer is the recommended primer for Wallboard - Prior to Texture. SURFACE PREPARATION: General: All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces.* New Surfaces: All surfaces should be sound, free of contamination and dry. Wood surfaces should be sanded free of wood fibers. Wood should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 15% as measured by a moisture meter. Masonry and plaster should be thoroughly cured before priming. Masonry should have a moisture content of less than 12% as measured by a moisture meter. New Ferrous Metal: Follow general surface preparation guidelines. Remove all loose rust, mill scale, or deteriorated previously applied coatings by Hand Tooling (SSPC-SP-2) or Power Tool Cleaning (SSPC-SP-3). New Aluminum Galvanized Metal: Wash thoroughly with TSP or other suitable cleaner/degreaser to remove oil and other contaminants. Rinse thoroughly. Previously Painted Surfaces: Remove any peeling, chalky or loosely adhering paint, sand to feather edges, dust clean (do not use tack rags). Sand glossy finishes.*

Section 5: General Notes

Tintable bases differ primarily in the amount of titanium dioxide included in each formula: light base includes the highest amount of TiO2 while the neutral base has no TiO2. Some bases also differ in dispersants, extenders, and thickeners.

MANUFACTURER INFORMATION

MANUFACTURER: Kelly-Moore Paints ADDRESS: 987 Commercial Street San Carlos CA 94070, USA WEBSITE: www.kellymoore.com CONTACT NAME: Tiffany VS Alvarez Gonda TITLE: Director, Director Stewardship PHONE: (650) 592-8337 EMAIL: talvarez@kellymoore.com

KEY

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Hazard Types

AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation

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 (insuficient data to benchmark)

Recycled Types

PreC Preconsumer (Post-Industrial) PostC Postconsumer Both Both Preconsumer and Postconsumer Unk Inclusion of recycled content is unknown None Does not include recycled content

Other Terms

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.

GLO Global warming MAM Mammalian/systemic/organ toxicity MUL Multiple hazards NEU Neurotoxicity OZO Ozone depletion PBT Persistent Bioaccumulative Toxic PHY Physical Hazard (reactive) REP Reproductive toxicity RES Respiratory sensitization SKI Skin sensitization/irritation/corrosivity LAN Land Toxicity NF Not found on Priority Hazard Lists

LT-P1 List Translator Possible Benchmark 1 LT-1 List Translator Likely Benchmark 1 LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark) NoGS Unknown (no data on List Translator Lists)